

Список литературы

- [1] A. Sychev, S. Makhortov and B. Thalheim, editors, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, volume 1427 of *Communications in Computer and Information Science*, Springer, 2021.
- [2] A. Bryzgalov and S.A. Stupnikov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 27–42, Springer, 2020.
- [3] M.T. Horsch et al., Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 45–59, Springer, 2020.
- [4] D. Kovaleva et al., Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 125–133, Springer, 2020.
- [5] A. Krizhanovsky, N. Krizhanovskaya and I. Novak, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 163–177, Springer, 2020.
- [6] S. Kulikova and A. Buzmakov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 110–121, Springer, 2020.
- [7] S. Makhortov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 19–26, Springer, 2020.
- [8] P. Minaev and A. Pozanenko, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 134–147, Springer, 2020.
- [9] M. Murtazina and T.V. Avdeenko, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 191–203, Springer, 2020.
- [10] A. Ryzhova and I. Sochenkov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 178–190, Springer, 2020.
- [11] K. Sidorov, N. Bodrina and N. Filatova, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 95–109, Springer, 2020.
- [12] N.A. Skvortsov and S.A. Stupnikov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 3–18, Springer, 2020.

- [13] W. Tang and S.A. Stupnikov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 74–91, Springer, 2020.
- [14] L. Usmanova et al., Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 60–73, Springer, 2020.
- [15] S. Volkov et al., Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 204–215, Springer, 2020.
- [16] A. Volnova et al., Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 148–159, Springer, 2020.
- [17] D. Zubarev and I. Sochenkov, Data Analytics and Management in Data Intensive Domains - 22nd International Conference, DAMDID/RCDL 2020, Voronezh, Russia, October 13-16, 2020, Selected Proceedings, edited by A. Sychev, S. Makhortov and B. Thalheim, volume 1427 of *Communications in Computer and Information Science*, pp. 216–229, Springer, 2020.
- [18] A.M. Elizarov, B. Novikov and S.A. Stupnikov, editors, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, volume 1223 of *Communications in Computer and Information Science*, Springer, 2020.
- [19] I. Alimova and E. Tutubalina, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 34–45, CEUR-WS.org, 2019.
- [20] T. Ashino, N. Nishikawa and T. Kadohira, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 336–341, CEUR-WS.org, 2019.
- [21] O. Ataeva, V.A. Serebryakov and E. Sinelnikova, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 148–157, CEUR-WS.org, 2019.
- [22] O. Ataeva, V.A. Serebryakov and N.P. Tuchkova, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 158–168, CEUR-WS.org, 2019.
- [23] V.B. Barakhnin, O. Kozhemyakina and I. Kuznetsova, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 290–298, CEUR-WS.org, 2019.
- [24] S. Belkin et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 244–254, CEUR-WS.org, 2019.

- [25] A. Borodin, S. Mirvoda and S. Porshnev, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 169–181, CEUR-WS.org, 2019.
- [26] L. Bulygin and S.A. Stupnikov, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 129–147, CEUR-WS.org, 2019.
- [27] D. Devyatkin and Y. Otmakhova, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 22–33, CEUR-WS.org, 2019.
- [28] D. Devyatkin and Y. Otmakhova, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 13–28, Springer, 2019.
- [29] V. Dudarev, N. Kiselyova and I.O. Temkin, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 348–357, CEUR-WS.org, 2019.
- [30] V.A. Dudarev, N.N. Kiselyova and I.O. Temkin, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 47–58, Springer, 2019.
- [31] A.M. Elizarov and E.K. Lipachev, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 59–72, CEUR-WS.org, 2019.
- [32] D. Frolov, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 371–380, CEUR-WS.org, 2019.
- [33] A.M. Galieva et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 316–324, CEUR-WS.org, 2019.
- [34] A. Kirillovich et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 195–208, Springer, 2019.
- [35] N. Kiselyova, V. Dudarev and A. Stolyarenko, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 358–370, CEUR-WS.org, 2019.
- [36] V. Klyuchikov, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 381–394, CEUR-WS.org, 2019.

- [37] V. Korenkov, I. Pelevanyuk and A. Tsaregorodtsev, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 73–84, CEUR-WS.org, 2019.
- [38] V. Korenkov, I. Pelevanyuk and A. Tsaregorodtsev, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 31–46, Springer, 2019.
- [39] A. Kosinov et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 325–335, CEUR-WS.org, 2019.
- [40] N. Lavrentev, A. Privezentsev and A. Fazliev, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 82–93, Springer, 2019.
- [41] N. Lavrentiev, A. Privezentsev and A. Fazliev, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 107–116, CEUR-WS.org, 2019.
- [42] I. Lukovic, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 19–20, CEUR-WS.org, 2019.
- [43] I. Lukovic, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 227–245, Springer, 2019.
- [44] K.L. Malanchev et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 97–107, Springer, 2019.
- [45] K.L. Malanchev et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 205–216, CEUR-WS.org, 2019.
- [46] O. Malkov et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 217–228, CEUR-WS.org, 2019.
- [47] O. Malkov et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 108–123, Springer, 2019.
- [48] M. Manukyan, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 117–128, CEUR-WS.org, 2019.

- [49] E. Mazaeva et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 229–243, CEUR-WS.org, 2019.
- [50] E. Mazaeva et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 124–143, Springer, 2019.
- [51] I. Morozov, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 342–347, CEUR-WS.org, 2019.
- [52] O. Nevzorova et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 299–305, CEUR-WS.org, 2019.
- [53] A. Osokin, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 1–2, CEUR-WS.org, 2019.
- [54] A. Osokin, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 3–12, Springer, 2019.
- [55] E.S. Postnikova et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 255–265, CEUR-WS.org, 2019.
- [56] D. Sergeev, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 395–403, CEUR-WS.org, 2019.
- [57] E.A. Sidorova and I.R. Akhmadeeva, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 306–315, CEUR-WS.org, 2019.
- [58] V.D. Solovyev and S. Akhtyamova, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 193–204, CEUR-WS.org, 2019.
- [59] V.D. Solovyev, V.V. Bochkarev and S.S. Akhtyamova, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 147–162, Springer, 2019.
- [60] M. Stankevich et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 279–289, CEUR-WS.org, 2019.

- [61] M. Stankevich et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 181–194, Springer, 2019.
- [62] R. Starodubtseva, V. Kugurakova and D. Vorobyeva, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 85–94, CEUR-WS.org, 2019.
- [63] B. Thalheim, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 3–18, CEUR-WS.org, 2019.
- [64] B. Thalheim, Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 61–81, Springer, 2019.
- [65] E. Tirikov, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 404–412, CEUR-WS.org, 2019.
- [66] T. Valiullin et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 46–58, CEUR-WS.org, 2019.
- [67] E. Viazilov and A. Mikheev, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 95–106, CEUR-WS.org, 2019.
- [68] L. Ziganurova and L. Shchur, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 182–192, CEUR-WS.org, 2019.
- [69] D. Zubarev et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, pp. 266–278, CEUR-WS.org, 2019.
- [70] D. Zubarev et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 163–180, Springer, 2019.
- [71] M.L. Zymbler et al., Data Analytics and Management in Data Intensive Domains - 21st International Conference, DAMDID/RCDL 2019, Kazan, Russia, October 15-18, 2019, Revised Selected Papers, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 1223 of *Communications in Computer and Information Science*, pp. 211–223, Springer, 2019.
- [72] M.L. Zymbler et al., Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, edited by A.M. Elizarov, B. Novikov and S.A. Stupnikov, volume 2523 of *CEUR Workshop Proceedings*, p. 21, CEUR-WS.org, 2019.

- [73] Y. Manolopoulos and S.A. Stupnikov, editors, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, volume 1003 of *Communications in Computer and Information Science*, Springer, 2019.
- [74] A.M. Elizarov, B. Novikov and S.A. Stupnikov, editors, Selected Papers of the XXI International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2019), Kazan, Russia, October 15-18, 2019, volume 2523 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2019.
- [75] Z.V. Apanovich and V. Isachenko, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 193–199, CEUR-WS.org, 2018.
- [76] T.V. Avdeenko, A. Timofeeva and E. Makarova, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 49–56, CEUR-WS.org, 2018.
- [77] L. Bulygin, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 245–249, CEUR-WS.org, 2018.
- [78] V. Bunakov, S. Lambert and B. Matthews, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 181–185, CEUR-WS.org, 2018.
- [79] V.M. Chernenkiy et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 82–89, CEUR-WS.org, 2018.
- [80] V.M. Chernenkiy et al., Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 73–87, Springer, 2018.
- [81] M. Chernskutov and D. Ustalov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 57–62, CEUR-WS.org, 2018.
- [82] D. Deviatkin, A. Shelmanov and D. Larionov, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 180–196, Springer, 2018.
- [83] S. Evstifeev and I. Shanin, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 157–161, CEUR-WS.org, 2018.
- [84] A. Fazliev et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 167–173, CEUR-WS.org, 2018.

- [85] N. Filatova et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 90–97, CEUR-WS.org, 2018.
- [86] J. Hedtrich et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 174–180, CEUR-WS.org, 2018.
- [87] Y. Kraeva and M.L. Zymbler, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 143–151, CEUR-WS.org, 2018.
- [88] Y. Kraeva and M.L. Zymbler, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 149–164, Springer, 2018.
- [89] E. Latyshev, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 226–231, CEUR-WS.org, 2018.
- [90] N. Lavrentiev, A. Privezentsev and A. Fazliev, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 25–32, CEUR-WS.org, 2018.
- [91] N.A. Lavrentiev, A.I. Privezentsev and A.Z. Fazliev, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 55–69, Springer, 2018.
- [92] O. Malkov et al., Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 91–107, Springer, 2018.
- [93] O. Malkov et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 98–106, CEUR-WS.org, 2018.
- [94] M. Manukyan, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 41–48, CEUR-WS.org, 2018.
- [95] D. Mattyasovszky-Philipp, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 232–237, CEUR-WS.org, 2018.
- [96] A. Maysuradze, B. Pilar and B.H. Shekar, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 63–67, CEUR-WS.org, 2018.

- [97] E. Mazaeva, A. Pozanenko and P. Minaev, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 112–117, CEUR-WS.org, 2018.
- [98] I. Mazharov and B.V. Dobrov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 200–207, CEUR-WS.org, 2018.
- [99] A.V. Myshev and M. Turitsyn, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 68–73, CEUR-WS.org, 2018.
- [100] O. Nevzorova et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 33–40, CEUR-WS.org, 2018.
- [101] M. Nitsche and M. Tropmann-Frick, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 131–138, CEUR-WS.org, 2018.
- [102] M. Nitsche and M. Tropmann-Frick, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 131–145, Springer, 2018.
- [103] S. Parinov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 216–221, CEUR-WS.org, 2018.
- [104] S. Parinov, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 197–211, Springer, 2018.
- [105] K. Platonov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 250–255, CEUR-WS.org, 2018.
- [106] N. Rusnachenko and N.V. Loukachevitch, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 186–192, CEUR-WS.org, 2018.
- [107] N. Rusnachenko and N.V. Loukachevitch, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 167–179, Springer, 2018.
- [108] V. Sazontev, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 238–244, CEUR-WS.org, 2018.

- [109] M. Schouppe and J.C. Burgelman, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 1–4, CEUR-WS.org, 2018.
- [110] E.A. Schultes, G.O. Strawn and B. Mons, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 19–23, CEUR-WS.org, 2018.
- [111] E. Schultes and P. Wittenburg, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 3–16, Springer, 2018.
- [112] O. Sen'ko et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 152–156, CEUR-WS.org, 2018.
- [113] A. Shelmanov, D. Deviatkin and D. Larionov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 208–215, CEUR-WS.org, 2018.
- [114] M. Shpak, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 222–225, CEUR-WS.org, 2018.
- [115] N.A. Skvortsov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 14–15, CEUR-WS.org, 2018.
- [116] N.A. Skvortsov, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 37–51, Springer, 2018.
- [117] M. Stankevich et al., Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 162–166, CEUR-WS.org, 2018.
- [118] S.A. Stupnikov and L.A. Kalinichenko, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 9–13, CEUR-WS.org, 2018.
- [119] S.A. Stupnikov and L.A. Kalinichenko, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 17–36, Springer, 2018.
- [120] B. Thalheim, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 74–81, CEUR-WS.org, 2018.

- [121] S.V. Vereshchagin, N. Chupina and E.S. Postnikova, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 107–111, CEUR-WS.org, 2018.
- [122] A.B. Veretennikov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 123–130, CEUR-WS.org, 2018.
- [123] A.B. Veretennikov, Data Analytics and Management in Data Intensive Domains - 20th International Conference, DAMDID/RCDL 2018, Moscow, Russia, October 9-12, 2018, Revised Selected Papers, edited by Y. Manolopoulos and S.A. Stupnikov, volume 1003 of *Communications in Computer and Information Science*, pp. 111–130, Springer, 2018.
- [124] A. Volnova, A. Pozanenko and E. Mazaeva, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 118–122, CEUR-WS.org, 2018.
- [125] P. Wittenburg, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 16–18, CEUR-WS.org, 2018.
- [126] O. Zhizhimov, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, edited by L.A. Kalinichenko et al., volume 2277 of *CEUR Workshop Proceedings*, pp. 139–142, CEUR-WS.org, 2018.
- [127] L.A. Kalinichenko et al., editors, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, volume 822 of *Communications in Computer and Information Science*, Springer, 2018.
- [128] L.A. Kalinichenko et al., editors, Selected Papers of the XX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2018), Moscow, Russia, October 9-12, 2018, volume 2277 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2018.
- [129] A.P. Afanasiev, V.V. Voloshinov and A.V. Sokolov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 100–108, CEUR-WS.org, 2017.
- [130] Y.A. Alsultanny, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 350–353, CEUR-WS.org, 2017.
- [131] K. Amunts, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 148–149, CEUR-WS.org, 2017.
- [132] M. Andreev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 10–14, CEUR-WS.org, 2017.

- [133] A. Andreev, D. Berezkin and I. Kozlov, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 213–229, Springer, 2017.
- [134] A. Andreev, D. Berezkin and I. Kozlov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 367–374, CEUR-WS.org, 2017.
- [135] G. Angora et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 86–101, Springer, 2017.
- [136] G. Angora et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 381–388, CEUR-WS.org, 2017.
- [137] M. Avetisian, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 5–9, CEUR-WS.org, 2017.
- [138] V.B. Barakhnin, O. Kozhemyakina and I. Pastushkov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 252–257, CEUR-WS.org, 2017.
- [139] A.A. Bart et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 169–182, Springer, 2017.
- [140] A.A. Bart et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 266–272, CEUR-WS.org, 2017.
- [141] K. Boyarsky and E. Kanevsky, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 238–245, CEUR-WS.org, 2017.
- [142] S. Boytcheva et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 19–33, Springer, 2017.
- [143] S. Boytcheva et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 230–237, CEUR-WS.org, 2017.
- [144] M. Brescia et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 61–72, Springer, 2017.

- [145] V. Bunakov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 79–86, CEUR-WS.org, 2017.
- [146] V. Bunakov et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 249–263, Springer, 2017.
- [147] V. Bunakov et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 72–78, CEUR-WS.org, 2017.
- [148] S. Ceri et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 46–57, Springer, 2017.
- [149] S. Ceri et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 1–2, CEUR-WS.org, 2017.
- [150] V.M. Chernenkiy, Y.E. Gapanyuk and G.I. Revunkov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 342–349, CEUR-WS.org, 2017.
- [151] D. Devyatkin et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 142–147, CEUR-WS.org, 2017.
- [152] V.A. Dudarev and N.N. Kiselyova, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 225–229, CEUR-WS.org, 2017.
- [153] A. D'yakonov and A. Golovina, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 389–396, CEUR-WS.org, 2017.
- [154] T. Dyukina, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 136–141, CEUR-WS.org, 2017.
- [155] A.M. Elizarov and E.K. Lipachev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 326–333, CEUR-WS.org, 2017.
- [156] A.M. Elizarov, E.K. Lipachev and D. Zuev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 317–325, CEUR-WS.org, 2017.

- [157] D. Endeeva, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 157–164, CEUR-WS.org, 2017.
- [158] A.O. Erkimbaev et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 185–197, Springer, 2017.
- [159] A.O. Erkimbaev et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 219–224, CEUR-WS.org, 2017.
- [160] A. Ermakov and P. Polyakov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 397–404, CEUR-WS.org, 2017.
- [161] V.V. Golenkov et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 334–341, CEUR-WS.org, 2017.
- [162] M. Islentsev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 21–26, CEUR-WS.org, 2017.
- [163] A. Kirillovich, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 57–63, CEUR-WS.org, 2017.
- [164] N.N. Kiselyova, A.V. Stolyarenko and V.A. Dudarev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 375–380, CEUR-WS.org, 2017.
- [165] M.R. Kogalovsky and S.I. Parinov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 301–310, CEUR-WS.org, 2017.
- [166] O. Komarevtseva, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 129–135, CEUR-WS.org, 2017.
- [167] E. Kontopoulos et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 184–190, CEUR-WS.org, 2017.
- [168] D.Y. Kovalev, L.A. Kalinichenko and S.A. Stupnikov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 293–300, CEUR-WS.org, 2017.

- [169] D. Kovalev, S. Priimenko and N. Ponomareva, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 150–156, CEUR-WS.org, 2017.
- [170] Y.O. Kropp and B. Thalheim, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 3–18, Springer, 2017.
- [171] Y.O. Kropp and B. Thalheim, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 273–280, CEUR-WS.org, 2017.
- [172] G. Longo, M. Brescia and S. Cavuoti, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 27–29, CEUR-WS.org, 2017.
- [173] D. Malakhov and V.A. Serebryakov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 191–196, CEUR-WS.org, 2017.
- [174] M.G. Manukyan, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 206–213, CEUR-WS.org, 2017.
- [175] M. Matveev et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 354–358, CEUR-WS.org, 2017.
- [176] A. Maysuradze and V. Kozlov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 93–99, CEUR-WS.org, 2017.
- [177] P. Minaev and A. Pozanenko, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 128–138, Springer, 2017.
- [178] P. Minaev and A. Pozanenko, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 37–42, CEUR-WS.org, 2017.
- [179] V.A. Mozharova and N.V. Loukachevitch, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 246–251, CEUR-WS.org, 2017.
- [180] A.V. Myshev and A.V. Dunin, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 73–85, Springer, 2017.

- [181] A.V. Myshev and A.V. Dunin, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 172–176, CEUR-WS.org, 2017.
- [182] D.M. Ponizovkin, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 87–92, CEUR-WS.org, 2017.
- [183] M. Postnikov and B.V. Dobrov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 359–366, CEUR-WS.org, 2017.
- [184] T. Rechkalov and M.L. Zymbler, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 230–245, Springer, 2017.
- [185] T. Rechkalov and M.L. Zymbler, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 114–121, CEUR-WS.org, 2017.
- [186] M. Riga et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 157–168, Springer, 2017.
- [187] E.A. Sidorova, I. Kononenko and Y.A. Zagorulko, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 64–71, CEUR-WS.org, 2017.
- [188] N.A. Skvortsov et al., Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 102–112, Springer, 2017.
- [189] N.A. Skvortsov et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 43–49, CEUR-WS.org, 2017.
- [190] S.A. Stupnikov, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 198–212, Springer, 2017.
- [191] S.A. Stupnikov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 197–205, CEUR-WS.org, 2017.
- [192] O.V. Sukhoroslov and A.P. Afanasiev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 109–113, CEUR-WS.org, 2017.

- [193] Z. Szallasi, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 37–45, Springer, 2017.
- [194] Z. Szallasi, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 3–4, CEUR-WS.org, 2017.
- [195] E. Tarasov and D. Kovalev, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 281–292, CEUR-WS.org, 2017.
- [196] V. Telnov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 50–56, CEUR-WS.org, 2017.
- [197] M. Tikhomirov and B.V. Dobrov, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 267–280, Springer, 2017.
- [198] M. Tikhomirov and B.V. Dobrov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 165–171, CEUR-WS.org, 2017.
- [199] S.V. Vereshchagin and E.S. Postnikova, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 113–127, Springer, 2017.
- [200] S.V. Vereshchagin and E.S. Postnikova, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 30–36, CEUR-WS.org, 2017.
- [201] E.D. Viazilov, N.N. Mikhailov and D.A. Melnikov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 122–128, CEUR-WS.org, 2017.
- [202] V. Vikulin, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 15–20, CEUR-WS.org, 2017.
- [203] Y.A. Zagorulko, O. Borovikova and G. Zagorulko, Data Analytics and Management in Data Intensive Domains - XIX International Conference, DAMDID/RCDL 2017, Moscow, Russia, October 10-13, 2017, Revised Selected Papers, edited by L.A. Kalinichenko et al., volume 822 of *Communications in Computer and Information Science*, pp. 141–156, Springer, 2017.
- [204] Y.A. Zagorulko, O. Borovikova and G. Zagorulko, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 258–265, CEUR-WS.org, 2017.

- [205] V.N. Zakharov et al., Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 311–316, CEUR-WS.org, 2017.
- [206] S. Znamenskii and V. Dyachenko, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 177–183, CEUR-WS.org, 2017.
- [207] D. Zuev, A.A. Marchenko and A. Khasianov, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, edited by L.A. Kalinichenko et al., volume 2022 of *CEUR Workshop Proceedings*, pp. 214–218, CEUR-WS.org, 2017.
- [208] L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, editors, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, volume 706 of *Communications in Computer and Information Science*, 2017.
- [209] L.A. Kalinichenko et al., editors, Selected Papers of the XIX International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2017), Moscow, Russia, October 9-13, 2017, volume 2022 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2017.
- [210] N. Abramova, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 176–180, CEUR-WS.org, 2016.
- [211] S. Ananiadou, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 140–141, CEUR-WS.org, 2016.
- [212] S. Ananiadou and P. Thompson, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 59–73, 2016.
- [213] A. Beckmachev, S. Sadovskiy and O. Suntsova, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 247–252, CEUR-WS.org, 2016.
- [214] P.V. Bochkaryov and V.S. Kireev, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 32–36, CEUR-WS.org, 2016.
- [215] M. Bogatyrev, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 16–23, CEUR-WS.org, 2016.
- [216] M. Bogatyrev, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 89–102, 2016.

- [217] K. Boyarsky, N. Archakova and E. Kanevsky, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 142–147, CEUR-WS.org, 2016.
- [218] V. Bunakov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 3–6, CEUR-WS.org, 2016.
- [219] V. Bunakov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 248–262, 2016.
- [220] V. Bunakov, A. Mills and P. Oramus, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 155–158, CEUR-WS.org, 2016.
- [221] D. Deviatkin and A. Shelmanov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 148–154, CEUR-WS.org, 2016.
- [222] D. Devyatkin and A. Shelmanov, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 74–88, 2016.
- [223] V. Dudarev and N. Kiselyova, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 129–132, CEUR-WS.org, 2016.
- [224] A.M. Elizarov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 44–50, CEUR-WS.org, 2016.
- [225] A.M. Elizarov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 33–46, 2016.
- [226] A.M. Elizarov, E.K. Lipachev and S.M. Haidarov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 58–64, CEUR-WS.org, 2016.
- [227] V. Galaktionov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 163–177, 2016.

- [228] V. Galaktionov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 24–31, CEUR-WS.org, 2016.
- [229] V. Gergel et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 105–118, 2016.
- [230] K.M. Giannoutakis and D. Tzovaras, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 207–221, 2016.
- [231] E. Gordov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 195–201, CEUR-WS.org, 2016.
- [232] V.S. Kireev, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 65–69, CEUR-WS.org, 2016.
- [233] V.S. Kireev, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 47–56, 2016.
- [234] N. Kiselyova and V. Dudarev, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 121–128, CEUR-WS.org, 2016.
- [235] N.N. Kiselyova and V.A. Dudarev, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 222–236, 2016.
- [236] V. Korenkov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 110–115, CEUR-WS.org, 2016.
- [237] V. Krutko and A. Molodchenkov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 226–234, CEUR-WS.org, 2016.
- [238] I.A. Kuznetsov and V.S. Kireev, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 37–43, CEUR-WS.org, 2016.

- [239] D. Malakhov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 85–91, CEUR-WS.org, 2016.
- [240] D. Malakhov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 18–30, 2016.
- [241] Y. Manolopoulos and D. Katsaros, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 265–280, 2016.
- [242] Y. Manolopoulos, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 133–139, CEUR-WS.org, 2016.
- [243] A. Marchuk and S. Leshtae, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 92–97, CEUR-WS.org, 2016.
- [244] A. Molodchenkov and M. Khachumov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 242–246, CEUR-WS.org, 2016.
- [245] D. Namiot and M. Sneps-Snepp, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 168–175, CEUR-WS.org, 2016.
- [246] D. Namiot and M. Sneps-Snepp, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 192–204, 2016.
- [247] G. Ososkov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 202–207, CEUR-WS.org, 2016.
- [248] S. Philippov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 98–103, CEUR-WS.org, 2016.
- [249] S. Philippov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 104–109, CEUR-WS.org, 2016.

- [250] D.D. Popov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 51–57, CEUR-WS.org, 2016.
- [251] D.D. Popov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 237–247, 2016.
- [252] A. Pozanenko et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 116–120, CEUR-WS.org, 2016.
- [253] S. Priymenko, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 266–271, CEUR-WS.org, 2016.
- [254] A. Rzhetsky, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 1–2, CEUR-WS.org, 2016.
- [255] V. Samodurov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 213–218, CEUR-WS.org, 2016.
- [256] V.A. Samodurov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 130–141, 2016.
- [257] N.A. Skvortsov, L.A. Kalinichenko and D.Y. Kovalev, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 7–15, CEUR-WS.org, 2016.
- [258] N.A. Skvortsov, L.A. Kalinichenko and D.Y. Kovalev, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 3–17, 2016.
- [259] N.A. Skvortsov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 219–225, CEUR-WS.org, 2016.
- [260] N.A. Skvortsov et al., Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 119–129, 2016.
- [261] T. Smirnova and V. Krutko, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 235–241, CEUR-WS.org, 2016.

- [262] S.A. Stupnikov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 159–167, CEUR-WS.org, 2016.
- [263] S.A. Stupnikov, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 145–162, 2016.
- [264] E. Tarasov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 272–278, CEUR-WS.org, 2016.
- [265] O.I. Travkin, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 257–265, CEUR-WS.org, 2016.
- [266] G. Trifonov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 253–256, CEUR-WS.org, 2016.
- [267] D. Tzovaras, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 187–194, CEUR-WS.org, 2016.
- [268] S. Vereshchagin, N. Chupina and A. Fionov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 208–212, CEUR-WS.org, 2016.
- [269] V. Zakharov, A. Khoroshilov and A. Khoroshilov, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 181–186, CEUR-WS.org, 2016.
- [270] V.N. Zakharov and S.A. Philippov, Data Analytics and Management in Data Intensive Domains - XVIII International Conference, DAMDID/RCDL 2016, Ershovo, Moscow, Russia, October 11-14, 2016, Revised Selected Papers, edited by L.A. Kalinichenko, S.O. Kuznetsov and Y. Manolopoulos, volume 706 of *Communications in Computer and Information Science*, pp. 178–191, 2016.
- [271] O. Zhizhimov and S. Santeeva, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 78–84, CEUR-WS.org, 2016.
- [272] P. Zrellov et al., Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, edited by L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, volume 1752 of *CEUR Workshop Proceedings*, pp. 70–77, CEUR-WS.org, 2016.
- [273] L.A. Kalinichenko, Y. Manolopoulos and S.O. Kuznetsov, editors, Selected Papers of the XVIII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2016), Ershovo, Moscow Region, Russia, October 11-14, 2016, volume 1752 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2016.

- [274] Z.V. Apanovich and A.G. Marchuk, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 91–95, CEUR-WS.org, 2015.
- [275] S. Barabanov, S. Vereshchagin and N. Chupina, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 187–194, CEUR-WS.org, 2015.
- [276] V.B. Barakhnin, O. Kozhemyakina and A. Zabaykin, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 138–143, CEUR-WS.org, 2015.
- [277] A.A. Bezdushny, A.N. Bezdushny and V.A. Serebryakov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 205–214, CEUR-WS.org, 2015.
- [278] V. Boikov et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 144–151, CEUR-WS.org, 2015.
- [279] M. Borodin et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 157–164, CEUR-WS.org, 2015.
- [280] K. Boyarsky et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 96–104, CEUR-WS.org, 2015.
- [281] D.O. Briukhov et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 81–90, CEUR-WS.org, 2015.
- [282] M.L. Brodie, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 238–245, CEUR-WS.org, 2015.
- [283] V. Bunakov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 37–40, CEUR-WS.org, 2015.
- [284] D. Devyatkin et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 152–156, CEUR-WS.org, 2015.
- [285] V. Dudarev and N. Kiselyova, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 14–21, CEUR-WS.org, 2015.

- [286] L.A. Kalinichenko et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 215–237, CEUR-WS.org, 2015.
- [287] A. Kanapin, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 257–259, CEUR-WS.org, 2015.
- [288] A. Khoroshilov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 266–272, CEUR-WS.org, 2015.
- [289] N. Kiselyova, V. Dudarev and A. Stolyarenko, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 69–75, CEUR-WS.org, 2015.
- [290] A. Klimentov et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 165–172, CEUR-WS.org, 2015.
- [291] K. Kravtsov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 273–277, CEUR-WS.org, 2015.
- [292] D. Lande, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 57–61, CEUR-WS.org, 2015.
- [293] N.V. Loukachevitch and Y. Rubtsova, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 278–286, CEUR-WS.org, 2015.
- [294] D. Namiot, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 132–137, CEUR-WS.org, 2015.
- [295] D. Namiot and M. Sneps-Sneppe, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 41–47, CEUR-WS.org, 2015.
- [296] A. Nechaevskiy, D. Pryahina and V. Trofimov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 173–178, CEUR-WS.org, 2015.
- [297] A. Noskov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 260–265, CEUR-WS.org, 2015.

- [298] L. Nurgaleeva, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 125–131, CEUR-WS.org, 2015.
- [299] I. Okladnikov et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 76–80, CEUR-WS.org, 2015.
- [300] D. Pease, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 105–106, CEUR-WS.org, 2015.
- [301] S. Philippov et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 114–118, CEUR-WS.org, 2015.
- [302] S. Philippov et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 119–124, CEUR-WS.org, 2015.
- [303] A. Rauber et al., Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 246–256, CEUR-WS.org, 2015.
- [304] L.N. Shchur and L. Shchur, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 107–113, CEUR-WS.org, 2015.
- [305] A.O. Shigarov and V.V. Paramonov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 22–29, CEUR-WS.org, 2015.
- [306] N.A. Skvortsov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 292–298, CEUR-WS.org, 2015.
- [307] S. Smagin, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 48–56, CEUR-WS.org, 2015.
- [308] A. Sukhanov, M. Kalinina and A. Antonov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 287–291, CEUR-WS.org, 2015.
- [309] V. Telnov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 195–204, CEUR-WS.org, 2015.

- [310] E. Vyazilov, D. Melnikov and N. Chunyaev, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 179–186, CEUR-WS.org, 2015.
- [311] P. Wittenburg and H. Stehouwer, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 1–13, CEUR-WS.org, 2015.
- [312] Y.A. Zagorulko, I. Ahmadeeva and A. Sery, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 62–68, CEUR-WS.org, 2015.
- [313] O. Zhizhimov, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, edited by L.A. Kalinichenko and S. Starkov, volume 1536 of *CEUR Workshop Proceedings*, pp. 30–36, CEUR-WS.org, 2015.
- [314] L.A. Kalinichenko and S. Starkov, editors, Selected Papers of the XVII International Conference on Data Analytics and Management in Data Intensive Domains (DAMDID/RCDL 2015), Obninsk, Russia, October 13-16, 2015, volume 1536 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2015.
- [315] A. Andreev et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 181–192, CEUR-WS.org, 2014.
- [316] O. Ataeva and V.A. Serebryakov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 42–47, CEUR-WS.org, 2014.
- [317] A.A. Bezdushny, A.N. Bezdushny and V.A. Serebryakov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 48–55, CEUR-WS.org, 2014.
- [318] V. Boikov et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 75–80, CEUR-WS.org, 2014.
- [319] P. Botov et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 174–180, CEUR-WS.org, 2014.
- [320] V. Bunakov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 160–165, CEUR-WS.org, 2014.
- [321] G.A. Chernishev et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 234–242, CEUR-WS.org, 2014.

- [322] S. Chernov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 10–12, CEUR-WS.org, 2014.
- [323] A.M. Elizarov, D. Zuev and E. Lipachev, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 156–159, CEUR-WS.org, 2014.
- [324] V. Ezhela, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 166–173, CEUR-WS.org, 2014.
- [325] N. Kalenov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 211–215, CEUR-WS.org, 2014.
- [326] L.A. Kalinichenko et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 104–123, CEUR-WS.org, 2014.
- [327] L.A. Kalinichenko, I. Shanin and I. Taraban, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 20–25, CEUR-WS.org, 2014.
- [328] A. Knyazeva et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 132–138, CEUR-WS.org, 2014.
- [329] M.R. Kogalovsky and S. Parinov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 81–89, CEUR-WS.org, 2014.
- [330] V.V. Korenkov et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 13–19, CEUR-WS.org, 2014.
- [331] D. Kovaleva et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 125–131, CEUR-WS.org, 2014.
- [332] D.V. Lande, A. Snarskii and E. Jagunova, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 66–74, CEUR-WS.org, 2014.
- [333] N.V. Loukachevitch and I. Chetviorkin, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 61–65, CEUR-WS.org, 2014.

- [334] D. Malakhov et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 35–41, CEUR-WS.org, 2014.
- [335] N. Markova, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 98–103, CEUR-WS.org, 2014.
- [336] Y. Nikitin, A. Khoroshilov and A. Khoroshilov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 90–97, CEUR-WS.org, 2014.
- [337] M. Nokel, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 243–252, CEUR-WS.org, 2014.
- [338] S. Parinov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 6–9, CEUR-WS.org, 2014.
- [339] A. Robin, C. Reylé and B. Debray, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, p. 124, CEUR-WS.org, 2014.
- [340] V.A. Serebryakov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 1–5, CEUR-WS.org, 2014.
- [341] A.O. Shigarov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 216–223, CEUR-WS.org, 2014.
- [342] N.A. Skvortsov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 139–145, CEUR-WS.org, 2014.
- [343] S.A. Stupnikov and A. Vovchenko, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 201–210, CEUR-WS.org, 2014.
- [344] A. Sychev, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 146–155, CEUR-WS.org, 2014.
- [345] A.S. Toshev, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 224–226, CEUR-WS.org, 2014.

- [346] I. Ubaleht, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 227–233, CEUR-WS.org, 2014.
- [347] D. Ustalov, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 56–60, CEUR-WS.org, 2014.
- [348] A. Vovchenko, L.A. Kalinichenko and D.Y. Kovalev, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 26–34, CEUR-WS.org, 2014.
- [349] E. Vyzilov et al., Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, edited by L. Kalmykova and M.R. Kogalovsky, volume 1297 of *CEUR Workshop Proceedings*, pp. 193–200, CEUR-WS.org, 2014.
- [350] L. Kalmykova and M.R. Kogalovsky, editors, Selected Papers of XVI All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Dubna, Russia, October 13-16, 2014, volume 1297 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2014.
- [351] A. Alekseev, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 173–182, CEUR-WS.org, 2013.
- [352] Z.V. Apanovich and A.G. Marchuk, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 152–157, CEUR-WS.org, 2013.
- [353] N.A. Astrakhantsev, D. Turdakov and N. Vassilieva, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 14–20, CEUR-WS.org, 2013.
- [354] O. Atayeva and V.A. Serebryakov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 137–142, CEUR-WS.org, 2013.
- [355] D.O. Briukhov, A. Vovchenko and L.A. Kalinichenko, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 61–69, CEUR-WS.org, 2013.
- [356] V. Bunakov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 79–84, CEUR-WS.org, 2013.
- [357] A.M. Elizarov, D. Zuev and E. Lipachev, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 102–111, CEUR-WS.org, 2013.

- [358] K.S. Hawkins, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 112–116, CEUR-WS.org, 2013.
- [359] L. Hoai and A. Tuzovsky, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 143–151, CEUR-WS.org, 2013.
- [360] M.R. Kogalovsky and S. Parinov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 21–31, CEUR-WS.org, 2013.
- [361] A. Korshunov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 183–193, CEUR-WS.org, 2013.
- [362] D. Kovalev, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 202–207, CEUR-WS.org, 2013.
- [363] D.V. Lande, A. Snarskii and E. Yagunova, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 158–164, CEUR-WS.org, 2013.
- [364] Y. Leonova and A. Fedotov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 32–41, CEUR-WS.org, 2013.
- [365] A.G. Marchuk, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 8–13, CEUR-WS.org, 2013.
- [366] M. Nokel and N.V. Loukachevitch, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 52–60, CEUR-WS.org, 2013.
- [367] A. Sery, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 194–201, CEUR-WS.org, 2013.
- [368] N.A. Skvortsov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 95–101, CEUR-WS.org, 2013.
- [369] N.A. Skvortsov et al., Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 70–78, CEUR-WS.org, 2013.

- [370] S.A. Stupnikov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 85–94, CEUR-WS.org, 2013.
- [371] V. Vasilyev, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 127–136, CEUR-WS.org, 2013.
- [372] D.P. Vetrov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 1–7, CEUR-WS.org, 2013.
- [373] N. Vlasova, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 42–51, CEUR-WS.org, 2013.
- [374] V. Zakharov and A. Khoroshilov, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 165–172, CEUR-WS.org, 2013.
- [375] S. Znamenskii, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, edited by S.A. Stupnikov, volume 1108 of *CEUR Workshop Proceedings*, pp. 117–126, CEUR-WS.org, 2013.
- [376] S.A. Stupnikov, editor, Selected Papers of the 15th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Yaroslavl, Russia, October 14-17, 2013, volume 1108 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2013.
- [377] G. Amato, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, p. 2, CEUR-WS.org, 2012.
- [378] S. Amelkin, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 288–291, CEUR-WS.org, 2012.
- [379] A. Andreev et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 87–96, CEUR-WS.org, 2012.
- [380] Z.V. Apanovich et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 205–214, CEUR-WS.org, 2012.
- [381] N. Avdeeva, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 239–244, CEUR-WS.org, 2012.

- [382] A. Avramenko, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 245–251, CEUR-WS.org, 2012.
- [383] V.B. Barakhnin and O. Kozhemyakina, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 167–171, CEUR-WS.org, 2012.
- [384] A.M. Elizarov et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 309–312, CEUR-WS.org, 2012.
- [385] D. Ermoshin, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, p. 67, CEUR-WS.org, 2012.
- [386] I. Filozova and V. Dobrynin, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 252–257, CEUR-WS.org, 2012.
- [387] O. Gorchinskaja, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 65–66, CEUR-WS.org, 2012.
- [388] P. Kajgorodov, O. Malkov and D. Kovaleva, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 172–179, CEUR-WS.org, 2012.
- [389] L.A. Kalinichenko, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, p. 63, CEUR-WS.org, 2012.
- [390] I. Karpov and A. Goroslavskiy, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 102–105, CEUR-WS.org, 2012.
- [391] M. Klekovkina and E.V. Kotelnikov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 81–86, CEUR-WS.org, 2012.
- [392] P. Klemenkov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 281–287, CEUR-WS.org, 2012.
- [393] A. Knyazeva, I. Turchanovsky and O. Kolobov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 299–308, CEUR-WS.org, 2012.

- [394] M.R. Kogalovsky, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 3–14, CEUR-WS.org, 2012.
- [395] A. Kolesov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 338–339, CEUR-WS.org, 2012.
- [396] V.V. Korenkov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 68–73, CEUR-WS.org, 2012.
- [397] D. Kotelnikov and N.V. Loukachevitch, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 292–298, CEUR-WS.org, 2012.
- [398] K. Kuznetsov et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 215–221, CEUR-WS.org, 2012.
- [399] I.P. Kuznetsov et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 222–231, CEUR-WS.org, 2012.
- [400] A.G. Marchuk and P. Marchuk, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 274–280, CEUR-WS.org, 2012.
- [401] N. Markova, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 232–238, CEUR-WS.org, 2012.
- [402] O. Obuhova, M. Zaikin and I. Soloviev, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 33–41, CEUR-WS.org, 2012.
- [403] A. Pivovarov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, p. 64, CEUR-WS.org, 2012.
- [404] V. Pochuev et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 327–337, CEUR-WS.org, 2012.
- [405] A. Rauber, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, p. 1, CEUR-WS.org, 2012.

- [406] V. Reznichenko, G. Proskudina and O. Ovdii, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 21–32, CEUR-WS.org, 2012.
- [407] A. Rogov, A. Skabin and I. Shterkei, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 74–80, CEUR-WS.org, 2012.
- [408] A. Seryj and E.A. Sidorova, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 160–166, CEUR-WS.org, 2012.
- [409] M. Shashkov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 258–264, CEUR-WS.org, 2012.
- [410] V. Shekotilov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 198–204, CEUR-WS.org, 2012.
- [411] S. Shikota, S.A. Krashakov and L.N. Shchur, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 187–191, CEUR-WS.org, 2012.
- [412] A. Shkotin, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 97–101, CEUR-WS.org, 2012.
- [413] D. Skachkov and O. Zhizhimov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 121–128, CEUR-WS.org, 2012.
- [414] N.A. Skvortsov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 53–62, CEUR-WS.org, 2012.
- [415] I. Smirnov et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 192–197, CEUR-WS.org, 2012.
- [416] S.A. Stupnikov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 42–52, CEUR-WS.org, 2012.
- [417] I. Sudos, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 136–142, CEUR-WS.org, 2012.

- [418] A. Talbonen and A. Rogov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 318–326, CEUR-WS.org, 2012.
- [419] A. Varlamov and R. Sharapov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 113–120, CEUR-WS.org, 2012.
- [420] V. Vdovitsyn and V. Lebedev, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 106–112, CEUR-WS.org, 2012.
- [421] V. Vdovitsyn and A. Polin, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 15–20, CEUR-WS.org, 2012.
- [422] N. Vlasova, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 313–317, CEUR-WS.org, 2012.
- [423] E. Yagunova and D.V. Lande, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 150–159, CEUR-WS.org, 2012.
- [424] T. Zaikina, I. Filozova and G. Musulmanbekov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 129–135, CEUR-WS.org, 2012.
- [425] V. Zakharov and A. Khoroshilov, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 143–149, CEUR-WS.org, 2012.
- [426] O.P. Zhelenkova et al., Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 180–186, CEUR-WS.org, 2012.
- [427] S. Znamenskij, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, edited by S. Znamenskij and M.R. Kogalovsky, volume 934 of *CEUR Workshop Proceedings*, pp. 265–273, CEUR-WS.org, 2012.
- [428] S. Znamenskij and M.R. Kogalovsky, editors, Proceedings of the 14th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections Pereslavl-Zalessky, Russia, October 15-18, 2012, volume 934 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2012.
- [429] V. Abramov et al., Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 127–133, CEUR-WS.org, 2011.

- [430] I. Adamovich, O. Volkov and N. Markova, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 139–145, CEUR-WS.org, 2011.
- [431] A. Antonova and E. Klyshinsky, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 134–138, CEUR-WS.org, 2011.
- [432] Z.V. Apanovich, T. Kislicyna and P. Vinokurov, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 113–120, CEUR-WS.org, 2011.
- [433] O. Ataeva, A.A. Kalenkova and V.A. Serebriakov, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 26–29, CEUR-WS.org, 2011.
- [434] V.B. Barakhnin and D. Tkachev, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 184–190, CEUR-WS.org, 2011.
- [435] A. Demidov, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 84–93, CEUR-WS.org, 2011.
- [436] A. Fedorovsky and V. Logacheva, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 53–59, CEUR-WS.org, 2011.
- [437] E. Ivashko and N. Nikitina, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 60–67, CEUR-WS.org, 2011.
- [438] D. Kovaleva and O. Dluzhnevskaya, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 160–168, CEUR-WS.org, 2011.
- [439] F. Lin and A. Krizhanovsky, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 1–8, CEUR-WS.org, 2011.
- [440] E. Mikhaylova, B. Novikov and A. Volokhov, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 77–83, CEUR-WS.org, 2011.
- [441] O. Obuhova, M. Zaikin and I. Soloviev, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 104–112, CEUR-WS.org, 2011.

- [442] S. Parinov and M.R. Kogalovsky, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 94–103, CEUR-WS.org, 2011.
- [443] A. Pavlov, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 195–200, CEUR-WS.org, 2011.
- [444] R. Sharapov and E. Sharapova, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 121–126, CEUR-WS.org, 2011.
- [445] D. Skachkov and O. Zhizhimov, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 30–37, CEUR-WS.org, 2011.
- [446] D. Soloviev and A. Kalinin, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 38–43, CEUR-WS.org, 2011.
- [447] A. Solovyev, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 201–210, CEUR-WS.org, 2011.
- [448] A. Sychev, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 44–52, CEUR-WS.org, 2011.
- [449] V. Varlamov et al., Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 146–151, CEUR-WS.org, 2011.
- [450] V. Vdovitsyn and V. Lebedev, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 152–159, CEUR-WS.org, 2011.
- [451] A. Vovchenko, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 211–218, CEUR-WS.org, 2011.
- [452] A. Vovchenko et al., Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 17–25, CEUR-WS.org, 2011.
- [453] Y.A. Zagorulko et al., Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 9–16, CEUR-WS.org, 2011.

- [454] Y.A. Zagorulko and O. Dyachenko, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 177–183, CEUR-WS.org, 2011.
- [455] O.P. Zhelenkova, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 169–176, CEUR-WS.org, 2011.
- [456] S. Znamenskij, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 68–76, CEUR-WS.org, 2011.
- [457] I. Zyabrev, O. Pozharkov and I. Pozharkova, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, edited by L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, volume 803 of *CEUR Workshop Proceedings*, pp. 191–194, CEUR-WS.org, 2011.
- [458] L.A. Kalinichenko, A. Sychev and S.A. Stupnikov, editors, Proceedings of the 13th All-Russian Scientific Conference "Digital libraries: Advanced Methods and Technologies, Digital Collections RCDL 2011, Voronezh, Russia, October 19-22, 2011, volume 803 of *CEUR Workshop Proceedings*, CEUR-WS.org, 2011.