

Список литературы

- [1] **Abdulhamid, F., Andy Song, Kourosh Neshatian, and Mengjie Zhang.** 2012. p. 2710–2717. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [2] **Abello, M., Zbigniew Michalewicz, and Lam Thu Bui.** 2012. p. 2121–2130. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [3] **Adewumi, A., Nigel Budlender, and Micheal Olusanya.** 2012. p. 751–756. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [4] **Ahmed, K., and Fatima Shaheen.** 2012. p. 3108–3115. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [5] **Akay, B., and Ibrahim Kirmizi.** 2012. p. 2931–2935. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [6] **Al-Sahaf, H., Andy Song, Kourosh Neshatian, and Mengjie Zhang.** 2012. p. 1630–1637. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [7] **Alam, S., Dobbie Gillian, Patricia Riddle, and Yun Sing Koh.** 2012a. p. 879–886. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [8] **Alam, S., Chris Lokan, and Hussein Abbass.** 2012b. p. 214–221. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [9] **Albaity, H., Souham Meshoul, and Ata Kaban.** 2012. p. 1967–1974. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [10] **Albukhanajer, W., Yaochu Jin, Johann Briffa, and Godfried Williams.** 2012. p. 1458–1465. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [11] **Aleti, A., Irene Moser, and Sanaz Mostaghim.** 2012. p. 2405–2412. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [12] **Alghamdi, H., Lilian Tang, and Saleh Alshomrani.** 2012. p. 3184–3189. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [13] **Ali, M., Ayad Salhie, and Robert Reynolds.** 2012. p. 3387–3394. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [14] **Almakhlafi, A., and Joshua Knowles.** 2012. p. 3464–3471. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [15] **Alsheddy, A., and Michael Kampouridis.** 2012. p. 112–116. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [16] **Alvares, M., Fernando Buarque, and Tshilidzi Marwala.** 2012. p. 477–484. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [17] **Amaral, L., and Estevam Hruschka.** 2012. p. 676–683. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [18] **Anh, H. T., Moniz Pereira Luis, and C. Santos Francisco.** 2012. p. 2025–2032. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [19] **Arias-Montano, A., Carlos A. Coello Coello, and Efren Mezura-Montes.** 2012. p. 2178–2185. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [20] **Asafuddoula, M., Tapabrata Ray, Ruhul Sarker, and Khairul Alam.** 2012. p. 2651–2658. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [21] **Ashlock, D., and Wendy Ashlock.** 2012. p. 3403–3410. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [22] **Ashlock, D., and Sharron McNicholas.** 2012. p. 263–270. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [23] **Atyabi, A., Martin Luerssen, Sean P. Fitzgibbon, and David M. W. Powers.** 2012a. p. 161–168. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [24] **Atyabi, A., Martin Luerssen, Sean P. Fitzgibbon, and David M. W. Powers.** 2012b. p. 2147–2154. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [25] **Atyabi, A., Martin Luerssen, Sean P. Fitzgibbon, and David M. W. Powers.** 2012c. p. 2155–2161. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [26] **Au, C.-K., and Ho-Fung Leung.** 2012. p. 871–878. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [27] **Avasarala, V., and Piero Bonissone.** 2012. p. 372–378. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [28] **Balazs, K., and Laszlo T. Koczy.** 2012. p. 1497–1504. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [29] **Balcar, S., Martin Pilat, and Roman Neruda.** 2012. p. 1908–1912. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [30] **Bansal, R., Kamal Srivastava, and Sanjay Srivastava.** 2012. p. 2263–2270. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [31] **Barmada, S., Marco Raugi, and Mauro Tucci.** 2012. p. 1851–1856. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [32] **Bashir, H., and Richard Neville.** 2012a. p. 2559–2566. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [33] **Bashir, H., and Richard Neville.** 2012b. p. 2829–2836. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [34] **Baydin, A. G., and Ramon Lopez de Mantaras.** 2012. p. 2774–2781. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [35] **Beer, C., Tim Hendtlass, and James Montgomery.** 2012. p. 2944–2951. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [36] **Benedicic, L., Mitja Stular, and Peter Korosec.** 2012. p. 1002–1009. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [37] **Bhowmik, P., Pratyusha Rakshit, Amit Konar, Eunjin Kim, and Atulya K. Nagar.** 2012. p. 2444–2451. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [38] **Bidlo, M., and Zdenek Vasicek.** 2012. p. 2057–2064. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [39] **Bodas-Sagi, D., Francisco J. Soltero, J. Ignacio Hidalgo, Pablo Fernandez-Blanco, and Francisco Fernandez de Vega.** 2012. p. 2493–2500. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [40] **Bonyadi, M. R., and Zbigniew Michalewicz.** 2012. p. 1402–1409. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [41] **Borges, E., Daniel G. Ferrari, and Leandro N. de Castro.** 2012. p. 1768–1776. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [42] **Brabazon, A., Arlindo Silva, and Michael O’Neill.** 2012. p. 1102–1109. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [43] **Brest, J., Borko Boskovic, Ales Zamuda, Iztok Fister, and Mirjam Sepesy Maucec.** 2012. p. 2868–2875. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [44] **Britto, A., and Aurora Pozo.** 2012. p. 1646–1653. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [45] **Britto, R., Pedro Santos Neto, Ricardo Rabelo, Werney Ayala, and Thiago Soares.** 2012. p. 3599–3606. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [46] **Bruck, B., Andre’ Santos, and Jose’ Arroyo.** 2012. p. 1913–1920. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [47] **Bui, V., Axel Bender, and Hussein Abbass.** 2012. p. 2782–2789. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [48] **Buijs, J., Boudewijn van Dongen, and Wil van der Aals.** 2012. p. 1929–1936. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [49] **Bukhtoyarov, V., and Eugene Semenko.** 2012. p. 3078–3083. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [50] **Caamano, P., Francisco Bellas, Jose A. Becerra, Vicente Diaz, and Richard J. Duro.** 2012. p. 3371–3378. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [51] **Cai, X., Zhenzhou Hu, Sanjoy Das, and Stephen Welch.** 2012. p. 1737–1742. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [52] **Campomanes-Alvarez, B. R., Sergio Damas, and Oscar Cordon.** 2012. p. 1364–1371. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [53] **Cancino, W., Nadia Boukhelifa, and Evelyne Lutton.** 2012. p. 2286–2293. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [54] **Cao, H., Friedrich Recknagel, and Philip T. Orr.** 2012. p. 3254–3261. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [55] **Carraro, L. A., and Leandro Nunes de Castro.** 2012. p. 1777–1784. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [56] **Castle, T., and Colin Johnson.** 2012. p. 2250–2257. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [57] **Cepeda, J., Jose Rueda, and Istvan Erlich.** 2012. p. 1168–1175. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [58] **Cervante, L., Bing Xue, Mengjie Zhang, and Lin Shang.** 2012. p. 1877–1884. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*

- [59] **Chaari, I., Anis Koubaa, Hachemi Bennaceur, Sahar Trigui, and Khaled Al-Shalfan.** 2012. p. 206–213. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [60] **Chakraborty, U., Sajal Das, and Travis Abbott.** 2012. p. 3427–3434. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [61] **Chan, K. Y., Sai Ho Ling, Hung Nguyen, and Frank Jiang.** 2012. p. 942–947. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [62] **Chang, K. T., Kim On Chin, Jason Teo, and James Mountstephens.** 2012. p. 948–955. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [63] **Chen, A. H.-L., Yun-Chia Liang, and Chia-Chien Liu.** 2012a. p. 2936–2943. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [64] **Chen, J.-L., Chun-Wei Tsai, and Chu-Sing Yang.** 2012b. p. 302–307. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [65] **Chen, M.-L., and Feng-Sheng Wang.** 2012. p. 2890–2897. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [66] **Chen, S.** 2012. p. 540–545. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [67] **Chen, S., Carlos Xudiera, and James Montgomery.** 2012. p. 2537–2543. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [68] **Chen, S.-H., and Umberto Gostoli.** 2012. p. 1152–1159. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [69] **Cheng, R., Min Yao, Xiaowei Xue, and Bin Shen.** 2012a. p. 1952–1959. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [70] **Cheng, S., Yuhui Shi, and Quande Qin.** 2012b. p. 562–569. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [71] **Cheng, S., Yuhui Shi, and Quande Qin.** 2012c. p. 3023–3030. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [72] **Cheng, S., Yuhui Shi, and Quande Qin.** 2012d. p. 3176–3183. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [73] **Cheung, C., Julio J. Valdes, and Matthew Li.** 2012. p. 1130–1137. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [74] **Chikumbo, O., Erik Goodman, and Kalyanmoy Deb.** 2012. p. 1529–1537. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [75] **Chiong, R., and Michael Kirley.** 2012. p. 2017–2024. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [76] **Chira, C., Anca Gog, and David Iclanzan.** 2012. p. 2365–2372. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [77] **Ch’ng, S. H., and Jason Teo.** 2012. p. 100–107. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [78] **Chow, C. K., and Shiu Yin Yuen.** 2012. p. 2975–2982. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [79] **Chowdhury, A., Madhu Chetty, and Nguyen Vinh.** 2012. p. 1285–1292. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [80] **Ciesielski, V., Brian Lam, and Minh Luan Nguyen.** 2012. p. 1349–1355. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [81] **Coelho, D. G., Elizabeth F Wanner, Sergio R Souza, Eduardo G Carrano, and Robin C Purshouse.** 2012. p. 2009–2016. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [82] **Conesa-Munoz, J., Angela Ribeiro, Dionisio Andujar, Cesar Fernandez-Quintanilla, and Jose Dorado.** 2012. p. 648–655. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [83] **Conti, C. R., Mauro Roisenberg, and Guenther Schwedersky Neto.** 2012. p. 2952–2959. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [84] **Couckuyt, I., Dirk Deschrijver, and Tom Dhaene.** 2012. p. 2485–2492. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [85] **Cussat-Blanc, S., Stephane Sanchez, and Yves Duthen.** 2012. p. 1037–1044. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [86] **Dahlstedt, P.** 2012. p. 2637–2643. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [87] **Daniels, B., Steven Corns, and Elizabeth Cudney.** 2012. p. 2694–2701. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [88] **Dao, N. P., Quang Uy Nguyen, Xuan Hoai Nguyen, and R I (Bob) McKay.** 2012. p. 2515–2520. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [89] **Datta, R., Michael S. Bittermann, Kalyanmoy Deb, and Ozer Ciftcioglu.** 2012. p. 757–764. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [90] **Datta, R., and Kalyanmoy Deb.** 2012. p. 3137–3144. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [91] **de Armas, J., Yanira Gonzalez, Gara Miranda, and Coromoto Leon.** 2012. p. 37–44. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [92] **De Weerd, J., Seppe vanden Broucke, Jan Vanthienen, and Bart Baesens.** 2012. p. 1921–1928. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [93] **Deb, K., and Himanshu Jain.** 2012. p. 342–349. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [94] **Deep, K., Pinkey Chauhan, and Millie Pant.** 2012a. p. 1577–1584. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [95] **Deep, K., Pinkey Chauhan, and Millie Pant.** 2012b. p. 1823–1830. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [96] **Dias, D., and Marco Aurelio Pacheco.** 2012. p. 907–914. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [97] **Dick, G.** 2012. p. 2210–2217. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [98] **Dorransoro, B., and Pascal Bouvry.** 2012. p. 2226–2233. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [99] **Dower, S.** 2012. p. 3411–3418. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [100] **Dridi, O., Saoussen Krichen, and Adel Guitouni.** 2012. p. 469–476. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [101] **Duhain, J., and Andries Engelbrecht.** 2012. p. 2742–2749. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [102] **Duma, M., Bhakisipho Twala, Tshilidzi Marwala, and Fulufhelo Nelwamondo.** 2012. p. 1687–1694. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [103] **El-Abd, M.** 2012. p. 3052–3055. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [104] **El-Abd, M., and Mohamed Kamel.** 2012. p. 169–174. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [105] **El-Bouri, A.** 2012. p. 2258–2262. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [106] **Elsayed, S., Ruhul Sarker, and Daryl Essam.** 2012a. p. 1379–1386. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [107] **Elsayed, S., Ruhul Sarker, and Tapabrata Ray.** 2012b. p. 1138–1145. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [108] **Engelbrecht, A.** 2012. p. 1410–1417. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [109] **Epitropakis, M., Vassilis Plagianakos, and Michael Vrahatis.** 2012a. p. 2065–2072. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [110] **Epitropakis, M., Dimitris Tasoulis, Nicos Pavlidis, Vassilis Plagianakos, and Michael Vrahatis.** 2012b. p. 1712–1719. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [111] **Ernst, A., and Gaurav Singh.** 2012. p. 1585–1592. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [112] **Esteves, V. M., Joao M.C. Sousa, Carlos A. Silva, Ana P. B. Povia, and Maria Isabel Gomes.** 2012. p. 3056–3063. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [113] **Faccioli, R., Ivan Nunes da Silva, Leandro Bortot, and Alexandre Delbem.** 2012. p. 900–906. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [114] **Fajfar, I.** 2012. p. 1836–1842. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [115] **Falcon, R., and Rami Abielmona.** 2012. p. 1333–1340. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [116] **Fang, W., Jun Sun, Xiaojun Wu, Wenbo Xu, and Palade Vasile.** 2012a. p. 857–862. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [117] **Fang, X., Nicholas Kocejka, Justin Zhan, Gerry Dozier, and Dasgupta Dipankar.** 2012b. p. 392–398. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [118] **Feng, L., Yew Soon Ong, Ivor Tsang, and Ah Hwee Tan.** 2012. p. 2813–2820. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [119] **Feng, X., and Andy Song.** 2012. p. 1466–1472. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [120] **Ficici, S. G., Enoch Liu, and Gary B. Fogel.** 2012. p. 1293–1300. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [121] **Filipic, B., and Ivan Lorencin.** 2012. p. 257–262. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [122] **Fister, I., Iztok Fister, Jr., Janez Brest, and Viljem Zumer.** 2012. p. 3015–3022. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [123] **Fonseca, L., Helio Barbosa, and Afonso Lemonge.** 2012. p. 71–78. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [124] **Forghany, Z., Mohsen Davarynejad, and Ewa Snaar-Jagalska.** 2012. p. 1272–1277. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [125] **Fu, H., Bernhard Sendhoff, Ke Tang, and Xin Yao.** 2012a. p. 1593–1600. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [126] **Fu, W., Mark Johnston, and Mengjie Zhang.** 2012b. p. 1356–1363. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [127] **Fu, W., Mark Johnston, and Mengjie Zhang.** 2012c. p. 2702–2709. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [128] **Gagne, C., and Arnaud Zinflou.** 2012. p. 279–286. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [129] **Gagne, D. J., and Clare Bates Congdon.** 2012. p. 1309–1316. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [130] **Gao, K., Ponnuthurai Nagarathnam Suganthan, and Zhenqiang Bao.** 2012. p. 1125–1129. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [131] **Ghosh, A., Arkabandhu Chowdhury, Subhajit Sinha, Athanasios V. Vasilakos, and Swagatam Das.** 2012a. p. 669–675. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [132] **Ghosh, A., Arnab Ghosh, Arkabandhu Chowdhury, Amit Konar, Eunjin Kim, and Atulya K. Nagar.** 2012b. p. 1570–1576. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [133] **Goh, J., Lilian Tang, Tunde Peto, and George Saleh.** 2012. p. 3511–3518. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [134] **Gong, D., Lei Yang, Xiaoyan Sun, and Ming Li.** 2012a. p. 3168–3175. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [135] **Gong, M., Qing Cai, Yangyang Li, and Jingjing Ma.** 2012b. p. 3347–3354. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [136] **Gong, T., and Lan Shuai.** 2012. p. 3286–3293. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [137] **Greenwood, G., and Daniel Ashlock.** 2012. p. 1207–1214. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*

- [138] **Grobler, J., Andries P. Engelbrecht, Graham Kendall, and Sarma Yadavalli.** 2012. p. 3324–3331. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [139] **Gruenewald, A., Simon Hardt, Matthias Mielke, and Rainer Brueck.** 2012. p. 3519–3525. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [140] **guan Wang, W., Ying biao Ling, Jun Zhang, and Yu ping Wang.** 2012. p. 3072–3077. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [141] **Guderian, F., Rainer Schaffer, and Gerhard Fettweis.** 2012a. p. 1426–1433. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [142] **Guderian, F., Rainer Schaffer, and Gerhard Fettweis.** 2012b. p. 1434–1441. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [143] **Gunnensen, S., Kate Smith-Miles, and Vincent Lee.** 2012. p. 9–16. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [144] **Guo, Y., Wei neng Chen, and Jun Zhang.** 2012. p. 570–577. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [145] **Hadka, D., Patrick Reed, and Timothy Simpson.** 2012. p. 1975–1984. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [146] **Hamza, N., Ruhul Sarker, and Daryl Essam.** 2012. p. 1118–1124. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [147] **Hanada, Y., Nagahiro Hosokawa, Keiko Ono, and Mitsuji Muneyasu.** 2012. p. 2389–2396. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [148] **Hancer, E., Celal Ozturk, and Dervis Karaboga.** 2012. p. 2926–2930. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [149] **Handa, H.** 2012. p. 3563–3568. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [150] **Hanif, A., and Robert Smith.** 2012. p. 1045–1051. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [151] **Hardhienata, M., Kathryn Merrick, and Valeri Ugrinovskii.** 2012. p. 1418–1425. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [152] **Haynes, D., Steven Corns, and Ganesh Venayagamoorthy.** 2012. p. 3214–3221. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [153] **He, Z., and Gary Yen.** 2012. p. 439–446. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [154] **Helbig, M., and Andries Engelbrecht.** 2012. p. 2726–2733. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [155] **Hendtlass, T.** 2012. p. 1720–1728. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [156] **Herbawi, W., and Michael Weber.** 2012a. p. 137–143. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [157] **Herbawi, W., and Michael Weber.** 2012b. p. 3547–3554. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [158] **Higgs, T., Bela Stantic, Tamjidul Hoque, and Abdul Sattar.** 2012. p. 182–189. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [159] **Hingston, P., Martin Masek, and Daniel Beard.** 2012. p. 1231–1238. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [160] **Hong, T.-P., Feng-Shih Lin, and Chun-Hao Chen.** 2012. p. 923–927. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [161] **Hsiao, P.-C., Tsung-Che Chiang, and Li-Chen Fu.** 2012a. p. 3100–3107. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [162] **Hsiao, P.-C., Tsung-Che Chiang, and Li-Chen Fu.** 2012b. p. 3316–3323. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [163] **Hsu, W.-H., and Tsung-Che Chiang.** 2012. p. 2750–2757. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [164] **Huang, D., Jian-Xin Xu, Xin Deng, Venkatakrishnan Venkataramanan, and Huynh The Cat Tuong.** 2012a. p. 3435–3442. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [165] **Huang, H. E., Yew-Soon Ong, and Xianshun Chen.** 2012b. p. 2597–2604. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [166] **Hui, S., and Ponnuthurai Nagaratnam Suganthan.** 2012. p. 2629–2636. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [167] **hui Zhan, Z., Jun Zhang, Yu hui Shi, and Liu Hai-lin.** 2012. p. 2544–2551. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [168] **Hunt, R., Kourosh Neshatian, and Mengjie Zhang.** 2012. p. 509–516. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [169] **Huo, C.-L., Yean-Shain Lien, Yu-Hsiang Yu, and Tsung-Ying Sun.** 2012a. p. 2798–2805. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [170] **Huo, C.-L., Shu-Yan Lin, Tzu-Ying Lai, Yean-Shain Lien, and Tsung-Ying Sun.** 2012b. p. 2194–2201. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [171] **Hussein, M., and Matthew Petering.** 2012. p. 1993–2000. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [172] **Iclanzan, D., and Camelia Chira.** 2012. p. 863–870. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [173] **Ishibuchi, H., Koichiro Hoshino, and Yusuke Nojima.** 2012a. p. 1191–1198. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [174] **Ishibuchi, H., Koichiro Hoshino, and Yusuke Nojima.** 2012b. p. 1215–1222. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [175] **Izadinia, H., and Mohammad Mehdi Ebadzadeh.** 2012. p. 1760–1767. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [176] **Jaros, J.** 2012. p. 236–243. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [177] **Jati, A., Garima Singh, Pratyusha Rakshit, Amit Konar, Eunjin Kim, and Atulya K. Nagar.** 2012. p. 431–438. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [178] **Jevne, H., Pauline Haddow, and Alexei Gaivoronski.** 2012. p. 1079–1086. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [179] **Ji, Z., Tao Tian, Zexuan Zhu, and Shan He.** 2012. p. 1831–1835. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [180] **Jianchao, F., and Han Min.** 2012. p. 3116–3121. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [181] **Jiang, Y., Pohsiang Tsai, Zhifeng Hao, and Longbing Cao.** 2012. p. 2666–2672. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [182] **jiao Gong, Y., and Jun Zhang.** 2012. p. 771–778. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [183] **Jin, Q., and Zhenjun Liang.** 2012. p. 29–36. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [184] **Johnson, C.** 2012. p. 2279–2285. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [185] **Jones, G., Chris Lovell, Steve Gunn, Hywel Morgan, and Klaus-Peter Zauner.** 2012. p. 2452–2459. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [186] **Jordan, C. D., and Trent Kroeger.** 2012. p. 2325–2332. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [187] **Juan, X., Chen Han-wu, Liu Zhihao, Ruan Yue, and Zhu Wanning.** 2012. p. 1675–1678. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [188] **Junior, O. C., Andre Britto, and Aurora Pozo.** 2012. p. 1654–1661. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [189] **Kafafy, A., Ahmed Bounekkar, and Stephane Bonnevey.** 2012. p. 3300–3307. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [190] **Kampouridis, M., Tim Glover, Ali Rais Shaghaghi, and Edward Tsang.** 2012. p. 3585–3592. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [191] **Karabulut, K., and M. Fatih Tasgetiren.** 2012. p. 3038–3044. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [192] **Kattan, A., and Edgar Galvan.** 2012. p. 3161–3167. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [193] **Kelly, S., Peter Lichodziejewski, and Malcolm I. Heywood.** 2012. p. 3278–3285. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [194] **Khadem, S., Kit Yan Chan, and Tharam Dillon.** 2012. p. 1184–1190. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [195] **Kim, K., Bob (R.I) McKay, and Nguyen Xuan Hoai.** 2012. p. 2373–2380. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [196] **Knittel, A.** 2012. p. 2420–2427. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [197] **Ko, G. M., A. Srinivas Reddy, Sunil Kumar, Rajni Garg, Barbara A. Bailey, and Ahmad R. Hadaegh.** 2012. p. 1278–1284. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [198] **Koloseni, D., Jouni Lampinen, and Pasi Luukka.** 2012. p. 2806–2812. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [199] **Korosec, P., and Jurij Silc.** 2012. p. 447–454. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [200] **Kou, J., Shengwu Xiong, Zhixiang Fang, Xinlu Zong, and Feifei Bian.** 2012. p. 3064–3071. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [201] **Kovarik, O., and Pavel Kordik.** 2012. p. 322–326. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [202] **Kroetz, M., Tania Centeno, Myriam Delgado, Leyza Dorini, Vitor Fylyk, Allan Vieira, Luis Lucas, and Marcelo Felisberto.** 2012. p. 578–584. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [203] **Kromer, P., Vaclav Snasel, Jan Platos, Milos Kudelka, and Zdenek Horak.** 2012. p. 3659–3665. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [204] **Kudo, F., and Tomohiro Yoshikawa.** 2012. p. 1871–1876. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [205] **Kumar, P., and Millie Pant.** 2012. p. 2884–2889. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [206] **Lacroix, B., Daniel Molina, and Francisco Herrera.** 2012. p. 386–391. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [207] **Lakshika, E., Michael Barlow, and Adam Easton.** 2012. p. 2033–2040. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [208] **Lam, A. Y., Victor O.K. Li, and Zhao Wei.** 2012. p. 3084–3091. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [209] **LaTorre, A., Santiago Muelas, and Jose-Maria Pena.** 2012. p. 964–971. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [210] **Lattarulo, V., and Geoffrey T. Parks.** 2012. p. 1793–1800. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [211] **Le, M. N., Yew Soon Ong, Stefan Menzel, Chun-Wei Seah, and Bernhard Sendhoff.** 2012. p. 2911–2918. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [212] **Lee, D., Luis Felipe Gonzalez, Periaux Jacques, and Gabriel Bugeda.** 2012a. p. 1743–1750. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [213] **Lee, L.-K., Su-Yong An, and Se-Young Oh.** 2012b. p. 45–51. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [214] **Lee, M.-C., and Sung-Bae Cho.** 2012. p. 887–892. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [215] **Legillon, F., Arnaud Liefoghe, and El-Ghazali Talbi.** 2012. p. 735–742. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [216] **Lehmann, H., and Stefan Menzel.** 2012. p. 517–524. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [217] **Leitao, A., Francisco B. Pereira, and Penousal Machado.** 2012. p. 2218–2225. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [218] **Lemonge, A., Helio Barbosa, and Heder Bernardino.** 2012. p. 1554–1561. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [219] **Lepagnot, J., Amir Nakib, Hamouche Oulhadj, and Patrick Siarry.** 2012. p. 2621–2628. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [220] **Leung, S. W., Xin Zhang, and Shiu Yin Yuen.** 2012. p. 849–856. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [221] **Li, B., Xianneng Li, Shingo Mabu, and Kotaro Hirasawa.** 2012a. p. 485–492. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [222] **Li, C., Shengxiang Yang, and Ming Yang.** 2012b. p. 2734–2741. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [223] **Li, X., Bing Li, Shingo Mabu, and Kotaro Hirasawa.** 2012c. p. 2097–2104. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [224] **Li, Y., Jing Chen, Ruochen Liu, and Jianshe Wu.** 2012d. p. 3308–3315. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [225] **Li, Y., and Maozu Guo.** 2012. p. 956–963. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [226] **Li, Z., Zhigang Shang, J. J. Liang, and Ben Niu.** 2012. p. 17–22. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [227] **Liang, J. J., S. T. Ma, B. Y Qu, and Ben Niu.** 2012a. p. 2919–2925. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [228] **Liang, J. J., Boyang Qu, P. N. Suganthan, and Ben Niu.** 2012b. p. 1638–1645. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [229] **Liang, J. J., Mao X. B, B. Y Qu, B. Niu, and T. J. Chen.** 2012c. p. 2413–2419. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [230] **Liang, Y.-C., and Josue Rodolfo Cuevas Juarez.** 2012. p. 3238–3245. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [231] **Liao, C.-C., and Chuan-Kang Ting.** 2012a. p. 1016–1023. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [232] **Liao, X.-L., and Chuan-Kang Ting.** 2012b. p. 2758–2765. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [233] **Lima, M., Eduardo Carrano, and Ricardo Takahashi.** 2012. p. 3526–3533. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [234] **Lin, J.-Y., and Ying ping Chen.** 2012. p. 2821–2828. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [235] **Lin, L., Zhen Ji, Zexuan Zhu, and Shan He.** 2012. p. 1817–1822. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [236] **Ling, S. H., Hung Nguyen, Frank H.F. Leung, Kit Yan Chan, and Frank Jiang.** 2012. p. 1176–1183. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [237] **Liu, B., Qingfu Zhang, Francisco V. Fernandez, and Georges Gielen.** 2012. p. 2479–2484. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*

- [238] **Liu, C.-H., and Chuan-Kang Ting.** 2012. p. 2644–2650. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [239] **Liu, H.-L., Wen-Qin Chen, and Fangqing Gu.** 2012. p. 244–249. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [240] **Liu, J., and Weicai Zhong.** 2012. p. 819–824. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [241] **Liu, J.-L., Yu-Tzu Hsu, and Chih-Lung Hung.** 2012a. p. 690–697. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [242] **Liu, R., Yong Liu, and Yangyang Li.** 2012b. p. 3355–3362. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [243] **Liu, R., Xiao Wang, Yangyang Li, and Zhang Xiangrong.** 2012c. p. 2202–2209. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [244] **Liu, W., Zhen Ji, Zexuan Zhu, and Shan He.** 2012d. p. 3095–3099. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [245] **Liu, Y., Yuk Ying Chung, and Wei Chang Yeh.** 2012e. p. 795–802. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [246] **Liu, Z., Hanwu Chen, Juan Xu, Wenqian Li, and Zhigang Li.** 2012f. p. 1751–1755. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [247] **Logenthiran, T., Srinivasan Dipti, M. Khambadkone Ashwin, and Thangavelu Sundar Raj.** 2012. p. 144–151. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [248] **Lopez, O. J. R., and Angelica de Antonio.** 2012. p. 2573–2580. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [249] **Louzada, J., Celso Camilo-Junior, Auri Vincenzi, and Cassio Rodrigues.** 2012. p. 455–462. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [250] **Lu, Q., and Qing-Long Han.** 2012. p. 841–848. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [251] **Ludwig, S.** 2012a. p. 1703–1711. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [252] **Ludwig, S.** 2012b. p. 1960–1966. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [253] **Ma, H., Minrui Fei, Zhiguo Ding, and Jing Jin.** 2012. p. 1110–1117. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [254] **Maali, Y., and Adel Al-Jumaily.** 2012. p. 198–205. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [255] **Macharet, D., Armando Alves Neto, Vilar da Camara Neto, and Mario Campos.** 2012. p. 2041–2048. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [256] **Mahlmann, T., Julian Togelius, and Georgios N. Yannakakis.** 2012. p. 1223–1230. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [257] **Maia, R., Leandro De Castro, and Walmir Caminhas.** 2012. p. 3363–3370. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [258] **Mallipeddi, R., and Minho Lee.** 2012a. p. 327–333. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [259] **Mallipeddi, R., and Minho Lee.** 2012b. p. 2073–2080. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [260] **Martinez, S. Z., and Carlos A. Coello Coello.** 2012. p. 3480–3487. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [261] **Matayoshi, M.** 2012. p. 1944–1951. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [262] **Mavrovouniotis, M., and Shengxiang Yang.** 2012. p. 2766–2773. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [263] **McCarthy, P.** 2012. p. 79–84. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [264] **Meiguins, A. S. G., Roberto C. Lima, Bianchi S. Meiguins, Samuel F. Sousa Junior, and Alex A. Freitas.** 2012. p. 2687–2693. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [265] **Menchaca-Mendez, A., and Carlos A. Coello Coello.** 2012. p. 3145–3152. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [266] **Meng, Y., and Guo Hongliang.** 2012. p. 533–539. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [267] **Merelo Guervos, J.-J., Antonio M. Mora, J. Albert Cruz Almaguer, Anna I. Esparcia-Alcazar, and Carlos Cotta.** 2012. p. 625–632. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [268] **Mezura-Montes, E., and Elyar A. Lopez-Davila.** 2012. p. 1546–1553. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [269] **Mishra, K., and Marcus Gallagher.** 2012. p. 2105–2112. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [270] **Mitavskiy, B., and Jun He.** 2012. p. 1513–1520. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [271] **Mohammadi, A., Mohammad Nabi Omidvar, and Xiaodong Li.** 2012. p. 2131–2138. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [272] **Montgomery, J., and Stephen Chen.** 2012. p. 2790–2797. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [273] **Moraglio, A., Fernando Otero, Colin Johnson, Simon Thompson, and Alex Freitas.** 2012. p. 2242–2249. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [274] **Moser, I., and Marius Gheorghita.** 2012. p. 1900–1907. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [275] **Moubayed, N. A., Bashar Awwad Shiekh hasan, John Q. Gan, Andrei Petrovski, and John McCall.** 2012. p. 3488–3494. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [276] **Munoz, M. A., Michael Kirley, and Saman Halgamuge.** 2012. p. 2162–2169. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [277] **Murakami, K.** 2012. p. 3456–3463. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [278] **Mussetta, M., Francesco Grimaccia, and Riccardo E. Zich.** 2012a. p. 705–710. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [279] **Mussetta, M., Houriyeh Shadmehr, Francesco Grimaccia, Alessandro Gandelli, and Riccardo Zich.** 2012b. p. 52–56. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [280] **Nag, K., and Tandra Pal.** 2012. p. 1864–1870. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [281] **Nascimento, A., and Germano Vasconcelos.** 2012. p. 1785–1792. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [282] **Nasir, M., Soumyadip Sengupta, Swagatam Das, and Ponnuthurai N Suganthan.** 2012. p. 980–987. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [283] **Nazmul, R., Madhu Chetty, Ram Samudrala, and David Chalmers.** 2012. p. 1263–1271. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [284] **Neumann, G., and David Cairns.** 2012. p. 334–341. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [285] **Ngoko, Y., Alfredo Goldman, and Denis Trystram.** 2012. p. 407–414. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [286] **Nguyen, H., and Ian Wood.** 2012. p. 2466–2473. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [287] **Nguyen, M. V., Michael Kirley, and Rodolfo Garcia-Flores.** 2012a. p. 3222–3229. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [288] **Nguyen, S., Mengjie Zhang, Mark Johnston, and Tan Kay Chen.** 2012b. p. 3332–3339. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [289] **Ni, J., Li Li, Fei Qiao, and Qidi Wu.** 2012. p. 915–922. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [290] **Nicolau, M., Michael O’Neill, and Anthony Brabazon.** 2012. p. 2381–2388. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [291] **Nielsen, S. S., Bernabe Dorronsoro, Gregoire Danoy, and Pascal Bouvry.** 2012. p. 1372–1378. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [292] **Nikumbh, S., Shameek Ghosh, and Valadi Jayaraman.** 2012. p. 131–136. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [293] **Nitschke, G.** 2012. p. 117–124. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [294] **Oliveira, L. O., Rodrigo Luiz Mota, and Dante Augusto Barone.** 2012. p. 85–91. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [295] **Orito, Y., Hisashi Yamamoto, and Yasuhiro Tsujimura.** 2012. p. 1562–1569. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [296] **Ortuno, F., Javier P. Florido, Jose M. Urquiza, Hector Pomares, Alberto Prieto, and Ignacio Rojas.** 2012. p. 92–99. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [297] **Ou, C.-M., and C.R. Ou.** 2012. p. 928–933. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [298] **Pace, S., Andrew Cain, and Clinton Woodward.** 2012. p. 3270–3277. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [299] **Pai, G. A. V., and Thierry Michel.** 2012. p. 1057–1064. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [300] **Palafox, L., and Iba Hitoshi.** 2012. p. 1317–1324. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [301] **Park, I.-W., Ki-Baek Lee, and Jong-Hwan Kim.** 2012. p. 175–181. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [302] **Paul, S., Satish Kumar, and Lotika Singh.** 2012. p. 2567–2572. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [303] **Pehlivanoglu, Y. V., and Oktay Baysal.** 2012. p. 833–840. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [304] **Pei, Y., and Hideyuki Takagi.** 2012. p. 2968–2974. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [305] **Perez, D., Philipp Rohlfshagen, and Simon Lucas.** 2012. p. 1199–1206. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [306] **Picek, S., Marin Golub, and Domagoj Jakobovic.** 2012. p. 423–430. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [307] **Pilat, M., and Roman Neruda.** 2012. p. 1857–1863. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [308] **Pirisi, A., Francesco Grimaccia, Marco Mussetta, and Riccardo E. Zich.** 2012. p. 3593–3598. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [309] **Pisani, P. H., and Ana Carolina Lorena.** 2012. p. 2999–3006. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [310] **Poon, J., Dawei Yin, Simon Poon, Runshun Zhang, Baoyan Liu, and Daniel Sze.** 2012. p. 2460–2465. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [311] **Puris, A., Rafael Bello, Daniel Molina, and Francisco Herrera.** 2012. p. 2659–2665. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [312] **Qiu, J.-W., John K. Zao, and Yu-Hsiang Chou.** 2012. p. 379–385. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [313] **Rabelo, R., Ricardo Fernandes, and Ivan Silva.** 2012a. p. 2581–2588. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [314] **Rabelo, R., Marcus Lemos, and Daniel Barbosa.** 2012b. p. 3534–3539. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [315] **Rada-Vilela, J., Mengjie Zhang, and Winston Seah.** 2012. p. 1892–1899. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [316] **Raffe, W., Fabio Zambetta, and Xiaodong Li.** 2012. p. 803–810. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [317] **Rahman, M. M., and Gerhard Dueck.** 2012. p. 1668–1674. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [318] **Rahman, M. O., Aini Hussain, Edgar Scavino, M. A. Hannan, and Hassan Basri.** 2012. p. 315–321. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [319] **Rajasekhar, A., Swagatam Das, and P. N. Suganthan.** 2012. p. 972–979. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [320] **Ramos, J. E., and Roberto A. Vazquez.** 2012. p. 2898–2904. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [321] **Regnier-Coudert, O., and John McCall.** 2012. p. 3419–3426. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [322] **Reynolds, R., and Yousef Gawasmeh.** 2012. p. 3395–3402. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [323] **Riano, L., and T.M. McGinnity.** 2012. p. 2049–2056. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [324] **Richter, J., and Irene Moser.** 2012. p. 3122–3128. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [325] **Rohler, A. B., and Stephen Chen.** 2012. p. 2397–2404. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [326] **Rotaru, C., and Octav Brudaru.** 2012. p. 2529–2536. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [327] **Roy, S., Saul Zapotecas MartInez, Carlos A. Coello Coello, and Soumyadip Sengupta.** 2012. p. 3472–3479. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [328] **Ruuska, S., and Kaisa Miettinen.** 2012. p. 250–256. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [329] **Ryu, S.-J., Ki-Baek Lee, and Jong-Hwan Kim.** 2012. p. 2318–2324. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [330] **Saha, A., and Tapabrata Ray.** 2012a. p. 546–553. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [331] **Saha, A., and Tapabrata Ray.** 2012b. p. 1395–1401. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [332] **Sandin, I., Guilherme Andrade, Felipe Viegas, Daniel Madeira, Leonardo Rocha, Thiago Salles, and Marcos Andre Goncalves.** 2012. p. 2718–2725. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [333] **Sandran, T., Nordin Zakaria, and Anindya Jyoti Pal.** 2012. p. 2474–2478. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [334] **Sano, R., Takuya Shindo, Kenya Jin’no, and Toshimichi Saito.** 2012. p. 3340–3346. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [335] **Santana, R., Alexander Mendiburu, and Jose A. Lozano.** 2012a. p. 3206–3213. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [336] **Santana, R., Alexander Mendiburu, and Jose A. Lozano.** 2012b. p. 3495–3502. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*

- [337] **Santos, T., Ricardo H. C. Takahashi, and Gladston J. P. Moreira.** 2012. p. 3294–3299. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [338] **Saraiva, R., and Placido Pinheiro.** 2012. p. 633–639. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [339] **Sato, A.-H.** 2012. p. 1065–1070. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [340] **Sato, H., Yoshihiko Hasegawa, Danushka Bollegala, and Hitoshi Iba.** 2012. p. 2089–2096. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [341] **Sawai, H.** 2012. p. 287–294. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [342] **Sayed, E., Daryl Esam, and Ruhul Sarker.** 2012. p. 1442–1449. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [343] **Seah, C.-W., Yew-Soon Ong, Ivor W. Tsang, and Siwei Jiang.** 2012. p. 2613–2620. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [344] **Segredo, E., Carlos Segura, and Coromoto Leon.** 2012. p. 1729–1736. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [345] **Segretier, W., Manuel Clergue, Martine Collard, and Luis Izquierdo.** 2012. p. 2853–2860. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [346] **Sekanina, L., Vojtech Salajka, and Zdenek Vasicek.** 2012. p. 1481–1488. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [347] **Selvan, K. V., Mohd Saufee Muhammad, and Sharifah Masniah Wan Masra.** 2012. p. 364–371. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [348] **Semenkin, E., and Maria Semenkina.** 2012. p. 2501–2506. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [349] **Sengupta, A., Tathagata Chakraborti, Amit Konar, Eunjin Kim, and Atulya K. Nagar.** 2012a. p. 2436–2443. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [350] **Sengupta, S., Swagatam Das, Md. Nasir, A. V. Vasilakos, and Witold Pedrycz.** 2012b. p. 2186–2193. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [351] **Seredynski, M., Gregoire Danoy, Tabatabaei Masoud, Pascal Bouvry, and Pigne Yoann.** 2012. p. 3448–3455. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [352] **Sergeevich, A., and Stephen Bartlett.** 2012. p. 3092–3094. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [353] **Setayesh, M., Zhang Mengjie, and Johnston Mark.** 2012. p. 1341–1348. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*
- [354] **Shang, Z., Li Zhihui, J. J. Liang, and Ben Niu.** 2012. p. 65–70. *In: Li, X. , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.*

- [355] **Shao, Z., and Meng Joo Er.** 2012. p. 585–592. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [356] **Sharifi, A., Vahid Noroozi, Masoud Bashiri, Ali B. Hashemi, and Mohammad Reza Meybodi.** 2012. p. 350–357. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [357] **Sharma, T. K., Millie Pant, and Jagdish Chand Bansal.** 2012a. p. 3045–3051. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [358] **Sharma, T. K., Millie Pant, and Jagdish Chand Bansal.** 2012b. p. 3577–3584. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [359] **Shelokar, P., Arnaud Quirin, and Oscar Cordon.** 2012. p. 3230–3237. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [360] **Shelton, J., Gerry Dozier, Joshua Adams, and Aniesha Alford.** 2012. p. 3630–3634. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [361] **Shen, T.-W., Ting-Fong Laio, and Shao-Tsu Chen.** 2012. p. 656–661. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [362] **Shi, Q., Wei Yin, and Andy Song.** 2012. p. 501–508. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [363] **Shim, V. A., Kay Chen Tan, and Kok Kiong Tan.** 2012a. p. 1809–1816. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [364] **Shim, V. A., Kay Chen Tan, and Kok Kiong Tan.** 2012b. p. 2113–2120. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [365] **Shimoyama, K., Koma Sato, Shinkyu Jeong, and Shigeru Obayashi.** 2012. p. 2170–2177. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [366] **Si, C., Lei Wang, and Qidi Wu.** 2012. p. 3379–3386. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [367] **Siegmund, F., Amos H.C. Ng, and Kalyanmoy Deb.** 2012. p. 711–718. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [368] **Silveira, L., Ricardo Tanscheit, and Marley Vellasco.** 2012. p. 295–301. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [369] **Sinha, A., Pekka Malo, and Kalyanmoy Deb.** 2012a. p. 2333–2340. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [370] **Sinha, A., Anmol Pandey, and Kalyanmoy Deb.** 2012b. p. 2294–2301. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [371] **Sinha, S., Abhishek Bhola, V.K. Panchal, Siddhant Singhal, and Ajith Abraham.** 2012c. p. 222–227. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [372] **Siriwardana, J., and Saman Halgamuge.** 2012. p. 3246–3253. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [373] **Smith-Miles, K., and Thomas Tan.** 2012. p. 3569–3576. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [374] **Soam, V., Leon Palafox, and Hitoshi Iba.** 2012. p. 1087–1093. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [375] **Srivastava, S., and Yogesh Anand.** 2012. p. 2552–2558. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [376] **Stringer, J., Gary Lamont, and Geoffrey Akers.** 2012. p. 2310–2317. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [377] **Sun, X., Lei Yang, Dunwei Gong, and Ming Li.** 2012a. p. 2673–2680. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [378] **Sun, Y., Albert Y.S. Lam, Victor O.K. Li, Jin Xu, and Jame J.Q. Yu.** 2012b. p. 3555–3562. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [379] **Szabo, C., and Trent Kroeger.** 2012. p. 2302–2309. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [380] **Takahama, T., and Setsuko Sakai.** 2012a. p. 593–600. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [381] **Takahama, T., and Setsuko Sakai.** 2012b. p. 1387–1394. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [382] **Takahama, T., and Setsuko Sakai.** 2012c. p. 2876–2883. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [383] **Takahiro, T., Shindo Takuya, Kimuta Takayuki, and Jin’no Kenya.** 2012. p. 358–363. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [384] **Takano, M., and Yuko Osana.** 2012. p. 525–532. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [385] **Takenouchi, H., Masataka Tokumaru, and Noriaki Muranaka.** 2012. p. 1–8. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [386] **Tan, S. C.** 2012. p. 3190–3197. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [387] **Tanaka, M., and Tomoya Takahama.** 2012. p. 1489–1496. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [388] **Tang, J., Sameer Alam, Chris Lokan, and Hussein Abbass.** 2012. p. 3607–3614. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [389] **Tang, M.** 2012. p. 415–422. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [390] **Tao, Y., Jian Cao, Yuzhen Zhang, Jiajun Lin, and Minglu Li.** 2012. p. 2234–2241. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [391] **Taroco, C., Eduardo Carrano, Oriane Neto, and Ricardo Takahashi.** 2012. p. 463–468. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [392] **Tasgetiren, M. F., Onder Bulut, and M. Murat Fadiloglu.** 2012. p. 2521–2528. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [393] **Tasoulis, S., Michael Epitropakis, Vassilis Plagianakos, and Dimitris Tasoulis.** 2012. p. 3643–3650. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [394] **Ter-Sarkisov, A.** 2012. p. 617–624. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [395] **Thompson, J. A., and Clare Bates Congdon.** 2012. p. 1301–1308. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [396] **Toda, Y., Tsubasa Narita, and Naoyuki Kubota.** 2012. p. 3623–3629. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [397] **Trivedi, A., Deepak Sharma, and Dipti Srinivasan.** 2012. p. 271–278. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [398] **Tsai, P.-C., Chih-Ming Chen, and Ying ping Chen.** 2012. p. 1010–1015. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [399] **Tsuji, M., Mitsuhsa Sato, Akifumi Tanabe, Yuji Inagaki, and Tetsuo Hashimoto.** 2012. p. 2349–2356. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [400] **Tsutsui, S., and Noriyuki Fujimoto.** 2012. p. 1247–1254. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [401] **Tusar, T., Erik Dovgan, and Bogdan Filipic.** 2012. p. 1160–1167. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [402] **Uchitane, T., and Toshiharu Hatanaka.** 2012. p. 684–689. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [403] **Ulker, O., and Dario Landa-Silva.** 2012. p. 3615–3622. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [404] **Unemi, T.** 2012. p. 2605–2612. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [405] **Vahdat, A., Malcolm I. Heywood, and A. Nur Zincir-Heywood.** 2012. p. 2845–2852. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [406] **Valsecchi, A., Sergio Damas, and Jose Santamaria.** 2012. p. 1450–1457. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [407] **Vanucci, S., Rafael Bicalho, Eduardo Carrano, and Ricardo Takahashi.** 2012. p. 728–734. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [408] **Vasicek, Z., and Lukas Sekanina.** 2012. p. 825–832. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [409] **Vathsavayi, S., Outi Raiha, and Kai Koskimies.** 2012. p. 609–616. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [410] **Vazquez-Fernandez, E., Carlos Coello, and Feliu Sagols.** 2012. p. 1255–1262. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [411] **Vazquez-Rodriguez, S., Jesus A. Gomollon, Gervasio Varela, and Alejandro Paz-Lopez.** 2012. p. 988–994. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [412] **Veeramachaneni, K., Markus Wagner, Una-May O’Reilly, and Frank Neumann.** 2012. p. 3540–3546. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [413] **Vieira, S., Luis Mendonca, Goncalo Farinha, and Joao Sousa.** 2012. p. 934–941. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [414] **Vitorino, L., Sergio Ribeiro, and Carmelo Bastos-Filho.** 2012. p. 23–28. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [415] **Wan, S., Shengwu Xiong, and Yi Liu.** 2012. p. 640–647. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [416] **Wang, L., Wei Xu, Shingo Mabu, and Kotaro Hirasawa.** 2012a. p. 3651–3658. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [417] **Wang, L., Bo Yang, Yuehui Chen, and Xiuyang Zhao.** 2012b. p. 3443–3447. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [418] **Wang, T.-D., Xiaochuan Wu, and Colin Fyfe.** 2012c. p. 1052–1056. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [419] **Wang, X., and Lixin Tang.** 2012. p. 2081–2088. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [420] **Watanabe, D., and Kazuyuki Ito.** 2012. p. 399–406. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [421] **Weerasinghe, M., and Georgy Sofronov.** 2012. p. 2001–2008. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [422] **Wei, J., and Yuping Wang.** 2012. p. 190–197. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [423] **Wei, X., and Shigeru Fujimura.** 2012. p. 3262–3269. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [424] **Wen, L., Liang Gao, Xinyu Li, Guohui Zhang, and Yang Yang.** 2012. p. 765–770. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [425] **Wenping, M., Huang Yuanyuan, Li Congling, and Liu Jing.** 2012. p. 1679–1686. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [426] **Wesolkowski, S., and Daniel Wojtaszek.** 2012. p. 1325–1332. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [427] **Wesolkowski, S., Daniel Wojtaszek, and Kyle Willick.** 2012. p. 2341–2348. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [428] **While, L., and Lucas Bradstreet.** 2012. p. 1521–1528. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [429] **Williams, H., and Will Browne.** 2012. p. 2428–2435. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [430] **Wilson, G., Simon Harding, Orland Hoeber, Rodolphe Devillers, and Wolfgang Banzhaf.** 2012a. p. 1239–1246. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [431] **Wilson, G., Derek Leblanc, and Wolfgang Banzhaf.** 2012b. p. 1071–1078. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [432] **Wink, S., Thomas Baeck, and Michael Emmerich.** 2012. p. 3635–3642. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [433] **Witten, M., and Owen Clancey.** 2012. p. 108–111. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [434] **Wu, Y., John McCall, David Corne, and Olivier Regnier-Coudert.** 2012a. p. 3198–3205. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [435] **Wu, Y.-L., Tsu-Feng Ho, Shyong Jian Shyu, and Bertrand M. T. Lin.** 2012b. p. 662–668. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [436] **Wu, Z., Lu Xu, T. W. S. Chow, and Mingbo Zhao.** 2012c. p. 2271–2278. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [437] **Xiao, L., and Xingquan Zuo.** 2012. p. 1601–1607. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [438] **Xie, F., Andy Song, and Vic Ciesielski.** 2012. p. 2507–2514. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [439] **Xinguo, S., Zuo Xingquan, and Chen Cheng.** 2012. p. 893–899. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [440] **Xiong, J., Hussein Abbass, and Kamran Shafi.** 2012. p. 1505–1512. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [441] **Xu, J., Albert Y.S. Lam, Victor O.K. Li, Qiwei Li, and Xiaodan Fan.** 2012a. p. 601–608. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [442] **Xu, J., Qi Lv, Jie Zhou, and Yong Dou.** 2012b. p. 493–500. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [443] **Xue, B., Mengjie Zhang, and Will N. Browne.** 2012. p. 779–786. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [444] **Yamaguchi, H., Tomoyuki Hiroyasu, Sakito Nunokawa, Noriko Koizumi, Naoki Okumura, Hisatake Yokouchi, Mitsunori Miki, and Masato Yoshimi.** 2012. p. 3503–3510. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [445] **Yan, F., Phuc Q. Le, Abdullah M. Ilyasu, Bo Sun, Jesus A. Garcia, Fangyan Dong, and Kaoru Hirota.** 2012. p. 1662–1667. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [446] **yan Sun, X., Shan shan Chen, and Xiao ping Ma.** 2012. p. 3153–3160. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [447] **Yang, L.** 2012. p. 2589–2596. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [448] **Yang, Y., Shingo Mabui, and Kotaro Hirasawa.** 2012. p. 1937–1943. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [449] **Yao, X., Dunwei Gong, Yongjin Luo, and Ming Li.** 2012. p. 743–750. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [450] **Yazdani, D., Mohammad Reza Akbarzadeh-Totonchi, Babak Nasiri, and Mohammad Reza Meybodi.** 2012. p. 1538–1545. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [451] **Yeh, C.-H., and Chun-Yi Yang.** 2012. p. 1094–1101. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [452] **Yeh, W.-C., Yuan-Ming Yeh, Chun-Hua Chou, Y.Y. Chung, and Xiangjian He.** 2012. p. 698–704. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [453] **Yoo, J. H., Ho-Sik Seok, and Byoung-Tak Zhang.** 2012. p. 1608–1615. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [454] **Yu, J. J., Albert Y.S. Lam, and Victor O.K. Li.** 2012a. p. 2983–2990. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [455] **Yu, J. J., Victor O.K. Li, and Albert Y.S. Lam.** 2012b. p. 995–1001. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [456] **Yuan, Y., and Hua Xu.** 2012. p. 811–818. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [457] **yue Qiu, F., Yu shi Wu, Li ping Wang, and Bo Jiang.** 2012. p. 787–794. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [458] **Yuen, J., Sophia Gao, Markus Wagner, and Frank Neumann.** 2012. p. 1985–1992. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [459] **Yusoh, Z. M., and Maolin Tang.** 2012. p. 2357–2364. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [460] **Yuwono, M., Steven W. Su, Bruce Moulton, and Hung Nguyen.** 2012a. p. 2139–2146. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [461] **Yuwono, M., Steven W. Su, Bruce Moulton, and Hung Nguyen.** 2012b. p. 3007–3014. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [462] **Zamuda, A., and Janez Brest.** 2012. p. 1616–1623. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [463] **Zao, J. K., Martin Hornansky, and Pei-Lun Diao.** 2012. p. 152–160. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [464] **Zhang, A., and Rob Saunders.** 2012. p. 1024–1029. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [465] **Zhang, G., Mahdi Mahfouf, George Panoutsos, and Shen Wang.** 2012a. p. 1885–1891. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [466] **Zhang, H., Yunlong Zhu, and Xiaohui Yan.** 2012b. p. 554–561. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [467] **Zhang, K., and Bin Li.** 2012. p. 3031–3037. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [468] **Zhang, K., Bin Li, and Lixiang Tan.** 2012a. p. 308–314. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [469] **Zhang, L., Rong He, and Mengling Yan.** 2012b. p. 2991–2998. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [470] **Zhang, L., and Chenxi Zhou.** 2012. p. 719–727. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [471] **Zhang, W., Xu Feng, Yongjie Zhang, and Xiong Xiong.** 2012. p. 1146–1151. *In: Li, X.*, (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.

- [472] **Zhang, W., and Gary Yen.** 2012. p. 1695–1702. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [473] **Zhang, X., and Wenjian Luo.** 2012. p. 1473–1480. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [474] **Zhang, X., and Shiu Yin Yuen.** 2012. p. 1843–1850. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [475] **Zhang, X., Erlei Zhang, and Runxin Li.** 2012a. p. 2681–2686. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [476] **Zhang, Z., Hock Soon Seah, and Jixiang Sun.** 2012b. p. 1624–1629. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [477] **Zhao, S.-Z., and P. N. Suganthan.** 2012. p. 2861–2867. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [478] **Zhou, A., Qingfu Zhang, and Guixu Zhang.** 2012. p. 3129–3136. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [479] **Zhu, L., Longbing Cao, and Jie Yang.** 2012a. p. 2837–2844. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [480] **Zhu, Z., Wenmin Liu, Zhen Ji, and Shan He.** 2012b. p. 2905–2910. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.
- [481] **Zulvia, F. E., R.J. Kuo, and Tung-Lai Hu.** 2012. p. 2960–2967. *In: Li, X.* , (ed.), Proceedings of the 2012 IEEE Congress on Evolutionary Computation, . Brisbane, Australia.