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[5]

1. E. T. S. Institute, “5G; System architecture for the 5G System (5GS) (3GPP TS 23.501 version 17.5.0 Release 17),” European Telecommunications Standards Institute, ETSI TS 123 501 V17.5.0, 2022.
2. “Open5GS,” [Online]. Available: https://open5gs.org/open5gs/docs/. [Diakses Maret 2023].
3. Software Radio Systems, “srsRAN,” Software Radio Systems, 2022. [Online]. Available: https://docs.srsran.com/projects/4g/en/latest/. [Diakses Maret 2023].
4. Fardan, Istikmal, I. Mawaldi, T. Anugraha, I. Ginting and N. Karna, "Experimental Security Analysis for Fake eNodeB Attack on LTE Network," 2020 3rd International Seminar on Research of Information Technology and Intelligent Systems (ISRITI), Yogyakarta, Indonesia, 2020, pp. 140-145, doi: 10.1109/ISRITI51436.2020.9315427.
5. R. Maulana, U. U. Kurniawan dan I. Ginting, “Analisis Performansi 5G NR dengan Skema Arsitektur NSA Opsi 3 pada Frekuensi 28,” dalam e-Proceeding of Engineering : Vol.6, Bandung, 2019.
6. I. Ginting, A. Fahmi dan D. Perdana, “User-Order Chunk Allocation using Priority in OFDMA Systems,” dalam American Scientific Publishers, Bandung, 2017.
7. B. A. Pamungkas, A. A. Muayyadi dan I. Ginting, “Analisis Perancangan Jaringan Heterogen Lte-a Tdd Dengan Small Cell,” dalam e-Proceeding of Engineering : Vol.6, Bandung, 2019.
8. A. Sarah, U. Usman and I. Ginting, "Search method analysis of occurrence data call drop in CDMA 2000-1x EV-DO Rev.A network: For case Cluster 5 West Java region PT. Smartfren Telecom, Tbk," 2014 2nd International Conference on Information and Communication Technology (ICoICT), Bandung, Indonesia, 2014, pp. 260-265, doi: 10.1109/ICoICT.2014.6914076.
9. F. M. Arif, A. T. Hanuranto dan I. Ginting, “Penerapan Aplikasi Machine Learning Untuk Optimasi Key Perfomance Indicator (KPI) Pada Layanan Jaringan LTE,” dalam e-Proceeding of Engineering : Vol.8, Bandung, 2022.
10. A. P. J. I. Indonesia, "Profil Internet Indonesia 2022," Asosiasi Penyelenggara Jasa Internet Indonesia, Jakarta, 2022.
11. O. Liberg, M. Sundberg, Y.-P. E. Wang, J. Bergman, J. Sachs and G. Wikström, "Chapter 2 - Global cellular IoT standards," in Cellular Internet of Things (Second Edition), From Massive Deployments to Critical 5G Applications, Elsevier Ltd., 2020, pp. 11-39.
12. O. Teyeb, G. Wikström, M. Stattin, T. Cheng, S. Faxér and H. Do, "Evolving LTE to fit the 5G Future," Ericsson Technology Review, 31 January 2017
13. R. Akbar, "Evaluasi Kinerja Implementasi Jaringan Uji Coba 5G Menggunakan Platform Openairinterfaces," Depok, 2020
14. Hosni, L.Y., Farid, A.Y., Elsaadany, A.A. and Safwat, M.A. (2020) 5G New Radio Prototype Implementation Based on SDR. Communications and Network, 12, 1-27. https://doi.org/10.4236/cn.2020.121001

# Referensi

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| [1] | E. T. S. Institute, “5G; System architecture for the 5G System (5GS) (3GPP TS 23.501 version 17.5.0 Release 17),” European Telecommunications Standards Institute, ETSI TS 123 501 V17.5.0, 2022. |
| [2] | R. Maulana, U. U. Kurniawan dan I. Ginting, “Analisis Performansi 5G NR dengan Skema Arsitektur NSA Opsi 3 pada Frekuensi 28,” dalam *e-Proceeding of Engineering : Vol.6*, Bandung, 2019. |
| [3] | I. Ginting, A. Fahmi dan D. Perdana, “User-Order Chunk Allocation using Priority in OFDMA Systems,” dalam *American Scientific Publishers*, Bandung, 2017. |
| [4] | B. A. Pamungkas, A. A. Muayyadi dan I. Ginting, “Analisis Perancangan Jaringan Heterogen Lte-a Tdd Dengan Small Cell,” dalam *e-Proceeding of Engineering : Vol.6*, Bandung, 2019. |
| [5] | F. M. Arif, A. T. Hanuranto dan I. Ginting, “Penerapan Aplikasi Machine Learning Untuk Optimasi Key Perfomance Indicator (KPI) Pada Layanan Jaringan LTE,” dalam *e-Proceeding of Engineering : Vol.8*, Bandung, 2022. |
| [6] | “Open5GS,” [Online]. Available: https://open5gs.org/open5gs/docs/. [Diakses Maret 2023]. |
| [7] | Software Radio Systems, “srsRAN,” Software Radio Systems, 2022. [Online]. Available: https://docs.srsran.com/projects/4g/en/latest/. [Diakses Maret 2023]. |