Publications from the Technology Platform “Microwave & Terahertz” of the Research Fab Microelectronics Germany (2019)


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Boccardi, B. et al. (2019): The TeV-emitting radio galaxy 3C 264: VLBI kinematics and SED modeling. In: Astronomy and Astrophysics (Article). DOI: 10.1051/0004-6361/201935183. Link: https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069453067&doi=10.1051%2f0004-6361%2f201935183&partnerID=40&md5=15e6d8935c59e0bebda1b51dd4567813


• Tessmann, A. et al. (2019): 20-nm In0.8Ga0.2As MOSHEMT MMIC Technology on Silicon. In: IEEE Journal of Solid-State Circuits (Article). Link: https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065507915&partnerID=40&md5=0a4d575d98a22fde28c5024219321ba


• Tollkühn, A. (2019): Satellitengestützte Fahrzeuglokalisierung in urbanen Umgebungen. In: (Dissertation). Link: https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068433534&partnerID=40&md5=56122f0ad88fd0b1a970ff9c18714f54


- Vural, M. et al. (2019): On some physical layer design aspects for machine type communication. In: WSA 2016 - 20th International ITG Workshop on Smart Antennas (Conference Paper). Link: [https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069969150&partnerID=40&md5=8998a21ece6f2e85fd41e8e63f3c6ad2](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069969150&partnerID=40&md5=8998a21ece6f2e85fd41e8e63f3c6ad2)


Wasserzier, C. et al. (2019): A concept for far field measurements of large dimension antennas in an open area test site performed by UAS. In: Proceedings International Radar Symposium (Conference Paper). Link: https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073151103&partnerID=40&md5=6ab5fddc515c6c2f4888e0f1b61a37


