

Karol Abratkiewicz

Lista Publikacji

1. Abratkiewicz, K. (2021). On the Instantaneous Angular Jerk Estimation in the Time-Frequency Domain. *IEEE Signal Processing Letters*, 28, 798–802.
<https://doi.org/10.1109/LSP.2021.3068714>
2. Abratkiewicz, K. (2020). Double-adaptive chirplet transform for radar signature extraction. *IET Radar Sonar and Navigation*, 14, 1463–1474. <https://doi.org/10.1049/iet-rsn.2020.0084>
3. Abratkiewicz, K., & Gambrych, J. (2022). Real-Time Variants of Vertical Synchrosqueezing: Application to Radar Remote Sensing. *IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing*, 15, 1760–1774.
<https://doi.org/10.1109/JSTARS.2022.3145085>
4. Abratkiewicz, K. (2022). Radar Detection-Inspired Signal Retrieval from the Short-Time Fourier Transform. *Sensors*, 22, 1–13. <https://doi.org/10.3390/s22165954>
5. Abratkiewicz, K., Samczyński, P. J., & Czarnecki, K. (2019). Radar Signal Parameters Estimation Using Phase Accelerogram in the Time-Frequency Domain. *IEEE Sensors Journal*, 19, 5078–5085. <https://doi.org/10.1109/JSEN.2019.2903352>