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The IEEE Signal Processing Society Overview Paper Award shall honor the author(s) of a journal article of broad interest that has had substantial impact over several years on a subject related to the Society's technical scope.

2020	<b>Robert W. Heath Jr., Nuria González-Prelcic, Sundeep Rangan, Wonil Roh, and Akbar M. Sayeed</b> , for "An Overview of Signal Processing Techniques for Millimeter Wave MIMO Systems", <i>IEEE Journal of Selected Topics in Signal Processing</i> , vol. 10, no. 3, April 2016.
2019	<b>No Recipient.</b>
2018	<b>M. Sanjeev Arulampalam, Simon Maskell, Neil Gordon, and Tim Clapp</b> , for "A Tutorial on Particle Filters for Online Nonlinear/Non-Gaussian Bayesian Tracking", <i>IEEE Transactions on Signal Processing</i> , vol. 50, no. 2, February 2002.
2017	<b>Lu Lu, Geoffrey Ye Li, A. Lee Swindlehurst, Alexei Ashikhmin, and Rui Zhang</b> , for the paper entitled, An Overview of Massive MIMO: Benefits and Challenges, <i>IEEE Journal of Selected Topics in Signal Processing</i> , Volume 8, No. 5, October 2014.
2016	<b>Marco F. Duarte and Yonina C. Eldar</b> , for the paper entitled, Structured Compressed Sensing: From Theory to Applications, <i>IEEE Transactions on Signal Processing</i> , Volume 59, No. 9, September 2011.
2015	<b>Beibei Wang and K. J. Ray Liu</b> , for the paper entitled, Advances in Cognitive Radio Networks: A Survey, <i>IEEE Journal of Selected Topics in Signal Processing</i> , Volume 5, No. 1, February 2011.
2014	<b>No Recipient.</b>