IEEE Signal Processing Society
<u>Sustained Impact Paper Award</u>

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

2018	**Michal Aharon, Michael Elad,** and **Alfred Bruckstein,** for "K-SVD: An Algorithm for Designing Overcomplete Dictionaries for Sparse Representation", IEEE Transactions on Signal Processing,vol. 54, no. 11, November 2006.
2017	**Richard Roy** and **Thomas Kailath,** for the paper entitled, ESPRIT-Estimation of Signal Parameters Via Rotational Invariance Techniques, IEEE Transactions on Acoustics, Speech, and Signal Processing, Volume 37, No. 7, July 1989.
2016	**Zhou Wang, Alan Conrad Bovik, Hamid Rahim Sheikh** and **Eero P. Simoncelli**, for the paper entitled, Image Quality Assessment: From Error Visibility to Structural Similarity, *IEEE Transactions on Image Processing*, Volume 13, No. 4, April 2004.
2015	**Ingemar J. Cox**, **Joe Kilian**, **F. Thomson Leighton** and **Talal Shamoon**, for the paper entitled, Secure Spread Spectrum Watermarking for Multimedia, *IEEE Transactions on Image Processing*, Volume 6, Number 12, December 1997.
2014	**Stephane G. Mallat** and **Zhifeng Zhang**, for the paper entitled, Matching Pursuits With Time-Frequency Dictionaries, *IEEE Transactions on Signal Processing*, Volume 41, Number 12, December 1993.