

You can also find my articles on [my Google Scholar profile](#).

Journal Articles

1. [Sparse Stable Outlier-Robust Signal Recovery Under Gaussian Noise](#)

Kyohei Suzuki and Masahiro Yukawa

IEEE Trans. Signal Processing, vol.71, pp. 372--387, 2023

2. [Robust recovery of jointly-sparse signals using minimax concave loss function](#)

Kyohei Suzuki and Masahiro Yukawa

IEEE Trans. Signal Processing, vol.69, pp. 669--681, 2021 (Publication: December 2020)

Peer-Reviewed Conference Proceedings

1. [Robust jointly-sparse signal recovery based on minimax concave loss function](#)

Kyohei Suzuki and Masahiro Yukawa

Proc. EUSIPCO (European Signal Processing Conference), pp. 2070--2074, January 2021

Non-Peer-Reviewed Articles

1. Multiscale Manifold Clustering and Embedding with Multiple Kernels

Kyohei Suzuki and Masahiro Yukawa

Proc. Technical Report of IEICE, pp. 276--281, Okinawa, Mar. 2023

2. Sparse Stable Outlier-Robust Regression Using Minimax Concave Function

Kyohei Suzuki and Masahiro Yukawa

Proc. IEICE SIP Symposium, pp. 96--101, Zoom (fully virtual), Nov. 2021

3. A Robust Approach to Jointly-Sparse Signal Recovery Based on Minimax Concave Loss Function

Kyohei Suzuki and Masahiro Yukawa

Proc. Technical Report of IEICE, vol. 119, no. 440, IEICE-SIP2019-124, pp. 123--128, Okinawa, Mar. 2020