

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

Articles in Journals

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

- **Kyohei Suzuki** and Masahiro Yukawa

- IEEE Trans. Signal Processing, vol.71, pp.372--387, 2023, doi: 10.1109/TSP.2023.3244082

- **Kyohei Suzuki** and Masahiro Yukawa, "Robust recovery of jointly-sparse signals using minimax concave loss function," IEEE Trans. Signal Processing, vol.69, pp.669--681, 2021, doi: 10.1109/TSP.2020.3044445 (Publication: December 2020).

Peer-Reviewed Articles in Conference Proceedings

- **Kyohei Suzuki** and Masahiro Yukawa, "Robust jointly-sparse signal recovery based on minimax concave loss function," in Proc. EUSIPCO (European Signal Processing Conference), pp.2070--2074, January 2021.

Non-Peer-Reviewed Articles

- **Kyohei Suzuki** and Masahiro Yukawa, "Multiscale Manifold Clustering and Embedding with Multiple Kernels," in Proc. Technical Report of IEICE, pp.276--281, Okinawa, Mar. 2023.
- **Kyohei Suzuki** and Masahiro Yukawa, "Sparse Stable Outlier-Robust Regression Using Minimax Concave Function," in Proc. IEICE SIP Symposium, pp.96--101, Zoom (fully virtual), Nov. 2021.
- **Kyohei Suzuki** and Masahiro Yukawa, "A Robust Approach to Jointly-Sparse Signal Recovery Based on Minimax Concave Loss Function," in Proc. Technical Report of IEICE, vol. 119, no. 440, IEICE-SIP2019-124, pp. 123--128, Okinawa, Mar. 2020.