

# Hao Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2401012/publications.pdf>

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7  
papers

30  
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1937685  
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1872680  
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docs citations

7  
times ranked

21  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | An optimal design of the extrapolated impulse response filter with analytical solutions. Signal Processing, 2012, 92, 1665-1672.  | 3.7 | 8         |
| 2 | An Extrapolated Impulse Response Filter Design with Sparse Coefficients Based on a Novel Linear Approximation of Matrix. Circuits, Systems, and Signal Processing, 2015, 34, 2335-2361.                                     | 2.0 | 6         |
| 3 | Matrix Decomposition Based Low-Complexity FIR Filter: Further Results. IEEE Transactions on Circuits and Systems I: Regular Papers, 2020, 67, 672-685.  | 5.4 | 6         |
| 4 | An Iterative Technique for Optimally Designing Extrapolated Impulse Response Filter in the Mini-Max Sense. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2013, E96.A, 2029-2033. | 0.3 | 6         |
| 5 | Iterative technique for optimizing two-channel: Quadrature mirror, bi-orthogonal and graph filter bank. Signal Processing, 2020, 169, 107405.   | 3.7 | 3         |
| 6 | A Theoretical Question in the Optimal Design of Matrix Decomposition Based FIR Filter. IEEE Access, 2020, 8, 6616-6626.   | 4.2 | 1         |
| 7 | Orthogonal Spatial Domain Subspace Projection Based Time-Varying Channel Estimation. IEEE Access, 2020, 8, 79203-79209.   | 4.2 | 0         |