# Xiao-Jian Ding

List of Publications by Year
in descending order



| 13 | 5,448 | 1307594 7 | 1281871 11 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 13 | 13 | 13 | 4820 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Extreme Learning Machine for Regression and Multiclass Classification. IEEE Transactions on Systems, Man, and Cybernetics, 2012, 42, 513-529. | 5.0 | 4,557 |
| 2 | Optimization method based extreme learning machine for classification. Neurocomputing, 2010, 74, 155-163. | 5.9 | 799 |
| 3 | Random radial basis function kernel-based support vector machine. Journal of the Franklin Institute, 2021, 358, 10121-10140. | 3.4 | 29 |
| 4 | An efficient model selection for linear discriminant function-based recursive feature elimination. Journal of Biomedical Informatics, 2022, 129, 104070. | 4.3 | 13 |
| 5 | Random compact Gaussian kernel: Application to ELM classification and regression. Knowledge-Based Systems, 2021, 217, 106848. | 7.1 | 12 |
| 6 | An efficient alpha seeding method for optimized extreme learning machine-based feature selection algorithm. Computers in Biology and Medicine, 2021, 134, 104505. | 7.0 | 12 |
| 7 | Scalable semantic-enhanced supervised hashing for cross-modal retrieval. Knowledge-Based Systems, 2022, 251, 109176. | 7.1 | 11 |
| 8 | Active set strategy of optimized extreme learning machine. Science Bulletin, 2014, 59, 4152-4160. | 1.7 | 7 |
| 9 | A Novel Recursive Gene Selection Method Based on Least Square Kernel Extreme Learning Machine. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2022, 19, 2026-2038. | 3.0 | 3 |
| 10 | A predictor-corrector affine scaling method to train optimized extreme learning machine. Journal of the Franklin Institute, 2022, 359, 1713-1731. | 3.4 | 3 |
| 11 | Nii: a Bayesian orbit retrieval code applied to differential astrometry. Monthly Notices of the Royal Astronomical Society, 2021, 509, 4608-4619. | 4.4 | 2 |
| 12 | Optimization ELM Based on Rough Set for Predicting the Label of Military Simulation Data. Mathematical Problems in Engineering, 2014, 2014, 1-8. | 1.1 | 0 |
| 13 | Extreme Learning Regression for nu Regularization. Applied Artificial Intelligence, 2020, 34, 378-395. | 3.2 | 0 |