

bingxue Yao

List of Publications by Year in descending order

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257
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | L-fuzzifying approximation operators derived from general L-fuzzifying neighborhood systems. International Journal of Machine Learning and Cybernetics, 2021, 12, 1343-1367. | 3.6 | 15 |
| 2 | A note on the relationships between generalized rough sets and topologies. International Journal of Approximate Reasoning, 2021, 130, 292-296. | 3.3 | 13 |
| 3 | Generalized neighborhood systems-based pessimistic rough sets and their applications in incomplete information systems. Journal of Intelligent and Fuzzy Systems, 2021, , 1-13. | 1.4 | 3 |
| 4 | A rough set model based on fuzzifying neighborhood systems. Soft Computing, 2020, 24, 6085-6099. | 3.6 | 17 |
| 5 | Regularity of fuzzy convergence spaces. Open Mathematics, 2018, 16, 1455-1465. | 1.0 | 13 |
| 6 | Characterizations of Regular Semigroups. Applied Mathematics and Information Sciences, 2014, 8, 715-519. | 0.5 | 9 |
| 7 | The connections of vague set and rough set. Kybernetes, 2012, 41, 1318-1322. | 2.2 | 1 |
| 8 | On $(\hat{I}, \hat{I}/4)$ -Anti-Fuzzy Subfields. Journal of Discrete Mathematical Sciences and Cryptography, 2012, 15, 49-55. | 0.8 | 1 |
| 9 | Fuzzy prime ideals redefined. Journal of Inequalities and Applications, 2012, 2012, . | 1.1 | 0 |
| 10 | On $(\hat{I}, \hat{I}/4)$ -anti-fuzzy subgroups. Journal of Inequalities and Applications, 2012, 2012, . | 1.1 | 5 |
| 11 | Covering based rough set approximations. Information Sciences, 2012, 200, 91-107. | 6.9 | 406 |
| 12 | Delay-Dependent H^{∞} Filtering for Markovian Jump Time-Delay Systems: A Piecewise Analysis Method. Circuits, Systems, and Signal Processing, 2011, 30, 1253-1273. | 2.0 | 14 |
| 13 | Generalized fuzzy ideals in semigroups. , 2011, , . | | 0 |
| 14 | Function S-rough sets and law identification. Science in China Series F: Information Sciences, 2008, 51, 499-510. | 1.1 | 31 |
| 15 | The Construction of Power Ring. , 2007, , 181-187. | | 3 |