Sudipta Purkait

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9170948/publications.pdf

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| 10 | 19 | 2 2 h-index | 4 |
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| papers | citations | | g-index |
| 10 | 10 | 10 | 9 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Interval-valued Fuzzy k-ideals and k-regularity of Semirings. Fuzzy Information and Engineering, 2013, 5, 235-251. | 1.7 | 4 |
| 2 | On <i>m</i> -clean and strongly <i>m</i> -clean rings. Communications in Algebra, 2020, 48, 218-227. | 0.6 | 4 |
| 3 | Characterization of some k-regularities of semirings in terms of fuzzy ideals of semirings. Journal of Intelligent and Fuzzy Systems, 2014, 27, 3089-3101. | 1.4 | 3 |
| 4 | On strongly <i>m</i> -clean rings and <i>m</i> -semiperfect rings. Communications in Algebra, 2020, 48, 4531-4541. | 0.6 | 3 |
| 5 | On k-Regularities in Fuzzy Semihyperrings. International Journal of Applied and Computational Mathematics, 2017, 3, 1121-1141. | 1.6 | 2 |
| 6 | Fuzzy k-Primary Decomposition of Fuzzy k-Ideal in a Semiring. Fuzzy Information and Engineering, 2015, 7, 405-422. | 1.7 | 1 |
| 7 | Interval-valued fuzzy \$\$k\$\$ k -quasi-ideals and \$\$k\$\$ k -regularity of semirings. Afrika Matematika, 2015, 26, 1413-1425. | 0.8 | 1 |
| 8 | Birkhoff center of c-semiring. Asian-European Journal of Mathematics, 2019, 12, 1950003. | 0.5 | 1 |
| 9 | Structure of Birkhoff center of c-semirings. Asian-European Journal of Mathematics, 2021, 14, 2150023. | 0.5 | O |
| 10 | k-prime and k-semiprime ideals of semirings. Asian-European Journal of Mathematics, 2021, 14, 2150041. | 0.5 | 0 |