Vandita Shahu

List of Publications by Year in descending order

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1937685 2272923 5 57 4 4 citations h-index g-index papers 5 52 5 5 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Air gap membrane distillation: A review. Journal of Renewable and Sustainable Energy, 2019, 11, . | 2.0 | 36 |
| 2 | Analysis and optimization of a new cylindrical air gap membrane distillation system. Water Science and Technology: Water Supply, 2020, 20, 361-371. | 2.1 | 10 |
| 3 | Experimental analysis of a novel helical air gap membrane distillation system. Water Science and Technology: Water Supply, 2021, 21, 1450-1463. | 2.1 | 7 |
| 4 | Theoretical analysis and parametric investigation of an innovative helical air gap membrane desalination system. Applied Water Science, 2022, 12, 1. | 5.6 | 4 |
| 5 | Statistical modeling and optimization of helical air gap membrane distillation desalination system. International Journal of Environmental Science and Technology, 0, , 1. | 3.5 | 0 |