Davoud Javadi Y

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10915673/publications.pdf

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4 353 4 4 papers citations h-index g-index

4 4 4 218 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Effect of Ag, Au, TiO2 metallic/metal oxide nanoparticles in double-slope solar stills via thermodynamic and environmental analysis. Journal of Cleaner Production, 2021, 311, 127689. | 9.3 | 72 |
| 2 | Experimental investigation at a summit above 13,000 ft on active solar still water purification powered by photovoltaic: A comparative study. Desalination, 2020, 476, 114146. | 8.2 | 72 |
| 3 | Energy-matrices, exergy, economic, environmental, exergoeconomic, enviroeconomic, and heat transfer (6E/HT) analysis of two passive/active solar still water desalination nearly 4000m: Altitude concept. Journal of Cleaner Production, 2020, 261, 121243. | 9.3 | 149 |
| 4 | Experimental assessment on passive solar distillation system on Mount Tochal at the height of 3964 m: Study at high altitude. Desalination, 2019, 466, 77-88. | 8.2 | 60 |