Jongju Yun

List of Publications by Year in descending order

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1937685 2053705 6 157 4 5 citations h-index g-index papers 6 6 6 331 docs citations all docs times ranked citing authors

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Janus Graphene Oxide Sponges for High-Purity Fast Separation of Both Water-in-Oil and Oil-in-Water Emulsions. ACS Applied Materials & Samp; Interfaces, 2017, 9, 16694-16703. | 8.0 | 82 |
| 2 | Enhanced water vapor separation by temperature-controlled aligned-multiwalled carbon nanotube membranes. Nanoscale, 2015, 7, 14316-14323. | 5.6 | 10 |
| 3 | Reverse capillary flow of condensed water through aligned multiwalled carbon nanotubes. Nanotechnology, 2015, 26, 235701. | 2.6 | 10 |
| 4 | The Effect of Different Temperature Profiles Upon the Length and Crystallinity of Vertically-Aligned Multi-Walled Carbon Nanotubes. Journal of Nanoscience and Nanotechnology, 2012, 12, 6534-6537. | 0.9 | 3 |
| 5 | Enhanced Condensation, Agglomeration, and Rejection of Water Vapor by Superhydrophobic Aligned Multiwalled Carbon Nanotube Membranes. ACS Nano, 2012, 6, 5980-5987. | 14.6 | 52 |
| 6 | The effects of temperature profile on the growth of vertically-aligned multi-walled carbon nanotubes. , 2010 , , . | | 0 |