

Angelos Polyzoidis

List of Publications by Year in descending order

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7
papers

159
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

330
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Continuous microreactor synthesis of ZIF-8 with high space-time-yield and tunable particle size. <i>Chemical Engineering Journal</i> , 2016, 283, 971-977. | 12.7 | 100 |
| 2 | Positive effect of the fluorine moiety on the oxygen storage capacity of UiO-66 metal-organic frameworks. <i>New Journal of Chemistry</i> , 2016, 40, 8220-8224. | 2.8 | 32 |
| 3 | Revealing the Initial Reaction Behavior in the Continuous Synthesis of Metal-Organic Frameworks Using Real-Time Synchrotron X-ray Analysis. <i>Inorganic Chemistry</i> , 2017, 56, 5489-5492. | 4.0 | 12 |
| 4 | Characterization of Metal-Organic Frameworks Using X-ray Diffraction. <i>Chemie-Ingenieur-Technik</i> , 2016, 88, 967-970. | 0.8 | 5 |
| 5 | Thermal Switch Based on an Adsorption Material in a Heat Pipe. <i>Energies</i> , 2021, 14, 5130. | 3.1 | 5 |
| 6 | Improved Thermal Switch Based on an Adsorption Material in a Heat Pipe. <i>Energies</i> , 2022, 15, 3271. | 3.1 | 3 |
| 7 | Improved continuous synthesis of UiO-66 enabling outstanding production rates. <i>Reaction Chemistry and Engineering</i> , 2021, 6, 679-684. | 3.7 | 2 |