

Fabian T Von Kleist-Retzow

List of Publications by Year in descending order

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5
papers

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2682572

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19
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Probing Friction and Adhesion of Individual Nanoplastic Particles. Journal of Physical Chemistry C, 2020, 124, 24145-24155. | 3.1 | 10 |
| 2 | Manipulation of Liquid Metal Inside an SEM by Taking Advantage of Electromigration. Journal of Microelectromechanical Systems, 2019, 28, 88-94. | 2.5 | 8 |
| 3 | Assessing micro- and nanoscale adhesion via liquid metal-based contact angle measurements in vacuum. Journal of Materials Science, 2020, 55, 4073-4080. | 3.7 | 3 |
| 4 | Line Tension and Drop Size Dependence of Contact Angle at the Nanoscale. Nanomaterials, 2022, 12, 369. | 4.1 | 3 |
| 5 | Liquid Metal-Based Manipulator for Microscale Handling Inside SEM. , 2019, , . | | 2 |