

Sabine Manet

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

515
citations

933447

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times ranked

1034
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Structure of Micelles of a Nonionic Block Copolymer Determined by SANS and SAXS. Journal of Physical Chemistry B, 2011, 115, 11318-11329. | 2.6 | 122 |
| 2 | Counteranion Effect on Micellization of Cationic Gemini Surfactants 14-2-14: Hofmeister and Other Counterions. Langmuir, 2010, 26, 10645-10656. | 3.5 | 91 |
| 3 | Reversible Nanoparticle Cubic Lattices in Blue Phase Liquid Crystals. ACS Nano, 2016, 10, 3410-3415. | 14.6 | 66 |
| 4 | Kinetics of the Formation of 2D-Hexagonal Silica Nanostructured Materials by Nonionic Block Copolymer Templating in Solution. Journal of Physical Chemistry B, 2011, 115, 11330-11344. | 2.6 | 64 |
| 5 | Aggregation behaviors of gemini nucleotide at the air-water interface and in solutions induced by adenine-uracil interaction. Journal of Colloid and Interface Science, 2005, 283, 555-564. | 9.4 | 44 |
| 6 | Effect of Hofmeister and Alkylcarboxylate Anionic Counterions on the Krafft Temperature and Melting Temperature of Cationic Gemini Surfactants. Langmuir, 2013, 29, 3518-3526. | 3.5 | 38 |
| 7 | Self-Assembly of Nucleoamphiphiles: Investigating Nucleosides Effect and the Mechanism of Micrometric Helix Formation. Langmuir, 2007, 23, 12875-12885. | 3.5 | 33 |
| 8 | In Situ Time-Resolved SAXS Study of the Formation of Mesostructured Organically Modified Silica through Modeling of Micelles Evolution during Surfactant-Templated Self-Assembly. Langmuir, 2012, 28, 17477-17493. | 3.5 | 25 |
| 9 | Velocity measurement by coherent x-ray heterodyning. Review of Scientific Instruments, 2017, 88, 015112. | 1.3 | 19 |
| 10 | Competing Gas-Phase Substitution and Elimination Reactions of Gemini Surfactants with Anionic Counterions by Mass Spectrometry. Density Functional Theory Correlations with Their Bolaform Halide Salt Models. Journal of Physical Chemistry B, 2008, 112, 14435-14445. | 2.6 | 13 |