

Andreas J Fijneman

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

89
citations

1937685
4
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-resolved investigation of mesoporous silica microsphere formation using in situ heating optical microscopy. <i>Journal of Colloid and Interface Science</i> , 2021, 585, 118-125.	9.4	2
2	Hierarchical micro-/mesoporous zeolite microspheres prepared by colloidal assembly of zeolite nanoparticles. <i>RSC Advances</i> , 2020, 10, 36459-36466.	3.6	4
3	Multiscale Colloidal Assembly of Silica Nanoparticles into Microspheres with Tunable Mesopores. <i>Advanced Functional Materials</i> , 2020, 30, 2002725.	14.9	26
4	Local quantification of mesoporous silica microspheres using multiscale electron tomography and lattice Boltzmann simulations. <i>Microporous and Mesoporous Materials</i> , 2020, 302, 110243.	4.4	3
5	Directed nucleation and growth by balancing local supersaturation and substrate/nucleus lattice mismatch. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 3575-3580.	7.1	25
6	Control of Calcium Phosphate Nucleation and Transformation through Interactions of Enamelin and Amelogenin Exhibits the "Goldilocks Effect". <i>Crystal Growth and Design</i> , 2018, 18, 7391-7400.	3.0	29