

Peter Beumers

List of Publications by Year in descending order

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4
papers

131
citations

1937685

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2272923

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g-index

4
all docs

4
docs citations

4
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-resolved structural evolution during the collapse of responsive hydrogels: The microgel-to-particle transition. <i>Science Advances</i> , 2018, 4, eaao7086.	10.3	90
2	Robust analysis of spectra with strong background signals by First-Derivative Indirect Hard Modeling (FD-IHM). <i>Chemometrics and Intelligent Laboratory Systems</i> , 2018, 172, 1-9.	3.5	12
3	Model-free calibration of Raman measurements of reactive systems: Application to monoethanolamine/water/CO ₂ . <i>Fluid Phase Equilibria</i> , 2016, 424, 52-57.	2.5	13
4	Temperature-Dependent Diffusion Coefficients from 1D Raman Spectroscopy. <i>Journal of Solution Chemistry</i> , 2014, 43, 144-157.	1.2	16