

Academic background



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MLZ
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Chemical Engineering
(NTUA, Athens)

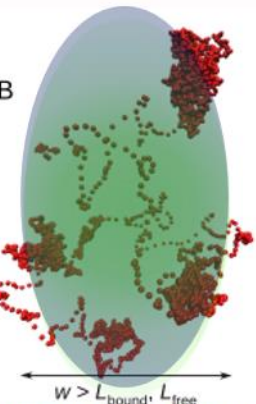
(M.Sc.) Chemical
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Complex Tracer Diffusion Dynamics in Polymer Solutions

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Preparation of Monodisperse Giant Unilamellar Anchored Vesicles Using Micropatterned Hydrogel Substrates

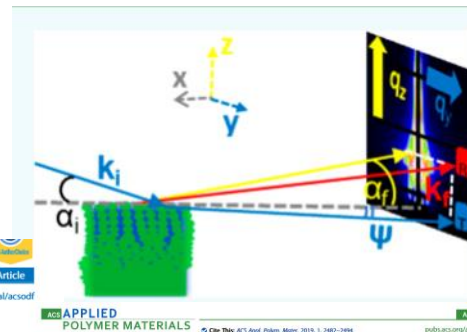
Jennifer Schultze,[§] Apostolos Vagias,^{*,§} Lijun Ye,[§] Ephraim Prantl,[§] Valentina Breising,[§] Andreas Best, Kaloian Koynov,^{*,§} Carlos M. Marques,^{*,§} and Hans-Jürgen Butt^{*,§}

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Supporting Information



APPLIED
POLYMER MATERIALS

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RESEARCH ARTICLE

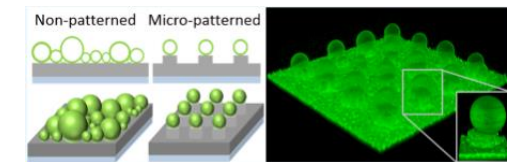
The Topology of Polymer Brushes Determines Their Nanoscale Hydration

Apostolos Vagias,[†] Andrew Nelson, Ping Wang, Julja Reizenbach, Christian Griger, Lucas Philipp Kreuzer, Thomas Sauerbck, Robert Gohler, Edmondo Maria Benetti,[†] and Peter Müller-Buschbaum



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short communications

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GISANS at high pressure: a soft matter feasibility study on grafted brush films

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