

# Benoit Ar Fouconnier

## List of Publications by Year in descending order

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15  
papers

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citations

1163117

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1125743

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docs citations

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times ranked

214  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetic and mechanistic aspects during a styrene-based Pickering emulsion polymerization: Importance of the co-aid adsorption. <i>Journal of Polymer Research</i> , 2021, 28, 1.	2.4	3
2	Silica-Supported Styrene-Co-Divinylbenzene Pickering Emulsion Polymerization: Tuning Surface Charge and Hydrophobicity by pH and Co-Aid Adsorption. <i>Processes</i> , 2021, 9, 1820.	2.8	2
3	Hybrid styrene emulsion polymerization: bare, encapsulated and pickering morphologies. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2020, 57, 769-777.	2.2	3
4	Dibenzothiophene Hydrodesulfurization over P-CoMo on Sol-Gel Alumina Modified by La Addition. Effect of Rare-Earth Content. <i>Catalysts</i> , 2019, 9, 359.	3.5	6
5	Monitoring styrene Pickering SiO <sub>2</sub> -supported emulsion polymerization kinetics by Raman spectroscopy: Elucidating mechanisms interpreting the silanol/phenyl H-bond interactions. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2017, 54, 509-515.	2.2	7
6	Pickering emulsion polymerization kinetics of styrene: Comparison of bare and surface modified SiO <sub>2</sub> nanoparticles. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2016, 53, 403-412.	2.2	8
7	Inertial effects of adsorbed glycerol monostearate crystals on the shear rheology of water/canola oil interfaces. <i>Journal of Food Engineering</i> , 2014, 125, 112-118.	5.2	12
8	Antioxidant Activity Degradation, Formulation Optimization, Characterization, and Stability of <i>Equisetum Arvense</i> Extract Nanoemulsion. <i>Journal of Dispersion Science and Technology</i> , 2013, 34, 64-71.	2.4	12
9	Shear rheology of water/glycerol monostearate crystals in canola oil dispersions interfaces. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2013, 436, 215-224.	4.7	11
10	Effect of [CTAB] vs [SiO <sub>2</sub> ] ratio on the formation and stability of hexadecane/water emulsions in the presence of NaCl. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2012, 400, 10-17.	4.7	21
11	Mass Transfers Within Emulsions Studied by Differential Scanning Calorimetry (DSC) - Application to Composition Ripening and Solid Ripening. , 2011, , .		1
12	Influence of sodium chloride on the melting of ice and crystallization and dissociation of CCl <sub>3</sub> F hydrate in water in oil emulsion. <i>Journal of Thermal Analysis and Calorimetry</i> , 2009, 98, 125-131.	3.6	10
13	Study of CCl <sub>3</sub> F hydrate formation and dissociation in W/O emulsion by differential scanning calorimetry and X-ray diffraction. <i>Fluid Phase Equilibria</i> , 2006, 250, 76-82.	2.5	24
14	DSC and PVT measurements. <i>Magyar Árvad Kémlemeznyek</i> , 2002, 70, 493-505.	1.4	63
15	Formation of trichlorofluoromethane hydrate in w/o emulsions studied by differential scanning calorimetry. , 1999, , 105-108.		15