

Sennur Deniz

List of Publications by Year in descending order

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papers

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1163117

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#	ARTICLE	IF	CITATIONS
1	Dispersion polymerization of styrene in supercritical carbon dioxide using monofunctional perfluoropolyether and silicone-containing fluoroacrylate stabilizers. <i>European Polymer Journal</i> , 2005, 41, 1159-1167.	5.4	24
2	Silica Filled Polyphenylsulfone/Polydimethylsiloxane Composite Membranes for Pervaporation Separation of Biobutanol from ABE Mixtures. <i>Chemical Engineering and Processing: Process Intensification</i> , 2020, 156, 108099.	3.6	21
3	Styrene-carbon dioxide phase equilibria at high pressures. <i>Journal of Supercritical Fluids</i> , 2004, 31, 27-32.	3.2	19
4	Dispersion polymerization of methyl methacrylate in supercritical carbon dioxide using a silicone-containing fluoroacrylate stabilizer. <i>Polymer International</i> , 2005, 54, 1660-1668.	3.1	18
5	Characteristics of polycarbonate membranes with polyethylene glycol prepared via dry/wet-phase inversion methods. <i>Desalination</i> , 2006, 200, 42-43.	8.2	15
6	Methyl Methacrylate + Carbon Dioxide Phase Equilibria at High Pressures. <i>Journal of Chemical & Engineering Data</i> , 2005, 50, 1144-1147.	1.9	14
7	Development of metal organic framework filled PDMS/PI composite membranes for biobutanol recovery. <i>Korean Journal of Chemical Engineering</i> , 2019, 36, 1489-1498.	2.7	10
8	Synthesis of polydimethylsiloxane-block-polystyrene-block-polydimethylsiloxane- <i>vi</i> polysiloxane-based macroinitiator in supercritical CO ₂ . <i>Polymer International</i> , 2005, 54, 374-380.	3.1	9
9	Effect of nonsolvent type on the surface morphology and preparation of microporous membranes from blends of poly(phenylene oxide) and poly(p-phenylene oxide-sulfone) or polysulfone. <i>Desalination</i> , 2006, 200, 52-54.	8.2	5