

Vitor Magueijo

List of Publications by Year in descending order

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8
papers

76
citations

1683354
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1719596
7
g-index

8
all docs

8
docs citations

8
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of “Serpa”-cheese whey nanofiltration for effluent minimization and by-products recovery. <i>Journal of Environmental Management</i> , 2007, 82, 200-206.	3.8	29
2	Fluid flow and mass transfer modelling in lysozyme ultrafiltration. <i>International Journal of Heat and Mass Transfer</i> , 2005, 48, 1716-1726.	2.5	12
3	A Comprehensive Study of CO ₂ Absorption and Desorption by Choline-Chloride/Levulinic-Acid-Based Deep Eutectic Solvents. <i>Molecules</i> , 2021, 26, 5595.	1.7	11
4	Numerical and experimental study of mass transfer in lysozyme ultrafiltration. <i>Desalination</i> , 2002, 145, 193-199.	4.0	9
5	Effects of ultrafiltration permeation rates on the hydrodynamics of a minichannel/slit laminar flow. <i>Chemical Engineering Science</i> , 2006, 61, 7139-7150.	1.9	8
6	Integrated modelling of lysozyme ultrafiltration. <i>Journal of Membrane Science</i> , 2006, 286, 133-143.	4.1	5
7	Electrolytic Reactors for the Recovery of Cadmium from Leaching Solutions. <i>Key Engineering Materials</i> , 2002, 230-232, 416-419.	0.4	2
8	Cross diffusion effects in lysozyme/sodium chloride/water ultrafiltration. <i>Desalination</i> , 2006, 199, 445-447.	4.0	0