

Florence Haudin

List of Publications by Year in descending order

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7
papers

492
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of nonideal mixing properties on viscous fingering in micropillar array columns. <i>Physical Review Fluids</i> , 2016, 1, .	2.5	5
2	Patterns due to an interplay between viscous and precipitation-driven fingering. <i>Physics of Fluids</i> , 2015, 27, .	4.0	33
3	Direct and Reverse Chemical Garden Patterns Grown upon Injection in Confined Geometries. <i>Journal of Physical Chemistry C</i> , 2015, 119, 15067-15076.	3.1	38
4	From Chemical Gardens to Chemobrionics. <i>Chemical Reviews</i> , 2015, 115, 8652-8703.	47.7	216
5	Genericity of confined chemical garden patterns with regard to changes in the reactants. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 12804-12811.	2.8	54
6	Experimental study of a buoyancy-driven instability of a miscible horizontal displacement in a Hele-Shaw cell. <i>Physics of Fluids</i> , 2014, 26, .	4.0	38
7	Spiral precipitation patterns in confined chemical gardens. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 17363-17367.	7.1	108