

Suzanne Kiihne

List of Publications by Year in descending order

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6
papers

536
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

684
citing authors

#	ARTICLE	IF	CITATIONS
1	MRI susceptometry: Image-based measurement of absolute susceptibility of MR contrast agents and human blood. <i>Magnetic Resonance in Medicine</i> , 1992, 24, 375-383.	1.9	338
2	¹ H and ¹³ C MAS NMR evidence for pronounced ligand-protein interactions involving the ionone ring of the retinylidene chromophore in rhodopsin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 9101-9106.	3.3	117
3	Protein-Induced Bonding Perturbation of the Rhodopsin Chromophore Detected by Double-Quantum Solid-State NMR. <i>Journal of the American Chemical Society</i> , 2004, 126, 3948-3953.	6.6	58
4	Solid State NMR Investigation of the Interaction between Biomimetic Lipid Bilayers and de novo Designed Fusogenic Peptides. <i>ChemBioChem</i> , 2007, 8, 493-496.	1.3	11
5	A solid-state NMR study of changes in lipid phase induced by membrane-fusogenic LV-peptides. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2010, 1798, 202-209.	1.4	8
6	¹³ C and ¹⁵ N NMR evidence for peripheral intercalation of uniformly labeled fusogenic peptides incorporated in a biomimetic membrane. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2007, 1768, 3020-3028.	1.4	4