

Michael H Suhre

List of Publications by Year in descending order

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14
papers

833
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1288
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold(I)-Catalyzed Synthesis of Highly Substituted Furans. <i>Organic Letters</i> , 2005, 7, 3925-3927.	4.6	232
2	CD8 α ⁺ Dendritic Cells Are Required for Efficient Entry of <i>Listeria monocytogenes</i> into the Spleen. <i>Immunity</i> , 2006, 25, 619-630.	14.3	160
3	The phosphatase Ppt1 is a dedicated regulator of the molecular chaperone Hsp90. <i>EMBO Journal</i> , 2006, 25, 367-376.	7.8	153
4	Structural and functional features of a collagen-binding matrix protein from the mussel byssus. <i>Nature Communications</i> , 2014, 5, 3392.	12.8	66
5	The yeast Sup35 ^{NM} domain propagates as a prion in mammalian cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 462-467.	7.1	65
6	Nature as a blueprint for polymer material concepts: Protein fiber-reinforced composites as holdfasts of mussels. <i>Progress in Polymer Science</i> , 2014, 39, 1564-1583.	24.7	54
7	Cell-to-cell propagation of infectious cytosolic protein aggregates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 5951-5956.	7.1	45
8	Prion protein/protein interactions: fusion with yeast Sup35 ^{NM} modulates cytosolic PrP aggregation in mammalian cells. <i>FASEB Journal</i> , 2008, 22, 762-773.	0.5	17
9	Influence of divalent copper, manganese and zinc ions on fibril nucleation and elongation of the amyloid-like yeast prion determinant Sup35 ^{p-NM} . <i>Journal of Inorganic Biochemistry</i> , 2009, 103, 1711-1720.	3.5	12
10	Structural diversity of a collagen-binding matrix protein from the byssus of blue mussels upon refolding. <i>Journal of Structural Biology</i> , 2014, 186, 75-85.	2.8	12
11	A mussel polyphenol oxidase-like protein shows thiol-mediated antioxidant activity. <i>European Polymer Journal</i> , 2019, 113, 305-312.	5.4	8
12	Crystallization and preliminary X-ray diffraction analysis of proximal thread matrix protein 1 (PTMP1) from <i>Mytilus galloprovincialis</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2014, 70, 769-772.	0.8	6
13	Expression, purification and refolding of the phosphatase domain of protein phosphatase 1 (Ppt1) from <i>Saccharomyces cerevisiae</i> . <i>International Journal of Biological Macromolecules</i> , 2006, 39, 23-28.	7.5	3
14	Gold(I)-Catalyzed Synthesis of Highly Substituted Furans.. <i>ChemInform</i> , 2006, 37, no.	0.0	0