Michael A R Hollas

List of Publications by Year in descending order

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1163117 1372567 10 194 8 10 citations h-index g-index papers 12 12 12 373 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	New Developments in Spin Labels for Pulsed Dipolar EPR. Molecules, 2014, 19, 16998-17025.	3.8	58
2	Pharmacological manipulation of cGMP and NO/cGMP in CNS drug discovery. Nitric Oxide - Biology and Chemistry, 2019, 82, 59-74.	2.7	35
3	Design and Synthesis of Basic Selective Estrogen Receptor Degraders for Endocrine Therapy Resistant Breast Cancer. Journal of Medicinal Chemistry, 2019, 62, 11301-11323.	6.4	28
4	Structural essentials for \hat{l}^2 -N-acetylhexosaminidase inhibition by amides of prolines, pipecolic and azetidine carboxylic acids. Organic and Biomolecular Chemistry, 2016, 14, 10371-10385.	2.8	17
5	Next-Generation Serology by Mass Spectrometry: Readout of the SARS-CoV-2 Antibody Repertoire. Journal of Proteome Research, 2022, 21, 274-288.	3.7	16
6	The Human Proteoform Atlas: a FAIR community resource for experimentally derived proteoforms. Nucleic Acids Research, 2022, 50, D526-D533.	14.5	15
7	Interaction of oxidative stress and neurotrauma in ALDH2 mice causes significant and persistent behavioral and pro-inflammatory effects in a tractable model of mild traumatic brain injury. Redox Biology, 2020, 32, 101486.	9.0	13
8	A Bifunctional Spin Label for Ligand Recognition on Surfaces. Angewandte Chemie - International Edition, 2017, 56, 9449-9453.	13.8	8
9	A Bifunctional Spin Label for Ligand Recognition on Surfaces. Angewandte Chemie, 2017, 129, 9577-9581.	2.0	1
10	Spin Labeling of Surface Cysteines Using a Bromoacrylaldehyde Spin Label. Applied Magnetic Resonance, 2021, 52, 959-970.	1,2	1