

Harold W Mackenzie

List of Publications by Year in descending order

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6
papers

86
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1684188

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2053705

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7
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docs citations

7
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Homonuclear Decoupling in Direct Detection Nuclear Magnetic Resonance Experiments Using Deep Neural Networks. <i>Journal of the American Chemical Society</i> , 2021, 143, 16935-16942.	13.7	17
2	Arginine Side-Chain Hydrogen Exchange: Quantifying Arginine Side-Chain Interactions in Solution. <i>ChemPhysChem</i> , 2019, 20, 252-259.	2.1	8
3	Arginine Side-Chain Hydrogen Exchange: Quantifying Arginine Side-Chain Interactions in Solution. <i>ChemPhysChem</i> , 2019, 20, 176-176.	2.1	0
4	Intra-residue methyl-methyl correlations for valine and leucine residues in large proteins from a 3D-HMBC-HMQC experiment. <i>Journal of Biomolecular NMR</i> , 2019, 73, 749-757.	2.8	14
5	An Environmentally Responsive Reciprocal Replicating Network. <i>Journal of the American Chemical Society</i> , 2018, 140, 6832-6841.	13.7	24
6	A ¹³ C-detected ¹⁵ N double-quantum NMR experiment to probe arginine side-chain guanidinium ¹⁵ N chemical shifts. <i>Journal of Biomolecular NMR</i> , 2017, 69, 123-132.	2.8	23