

Michael J Hamill

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	A novel, multitargeted endogenous metabolic modulator composition impacts metabolism, inflammation, and fibrosis in nonalcoholic steatohepatitis-relevant primary human cell models. <i>Scientific Reports</i> , 2021, 11, 11861.	3.3	10
2	Safety, Tolerability, and Physiological Effects of AXA1665, a Novel Composition of Amino Acids, in Subjects With Childâ€™Pugh A and B Cirrhosis. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00222.	2.5	12
3	Endogenous Metabolic Modulators: Emerging Therapeutic Potential of Amino Acids. <i>IScience</i> , 2020, 23, 101628.	4.1	13
4	Electrochemical Characterization of <i>Escherichia coli</i> Adaptive Response Protein AidB. <i>International Journal of Molecular Sciences</i> , 2012, 13, 16899-16915.	4.1	6
5	An Unusual Role for a Mobile Flavin in StaC-like Indolocarbazole Biosynthetic Enzymes. <i>Chemistry and Biology</i> , 2012, 19, 855-865.	6.0	29
6	Flavin-Induced Oligomerization in <i>Escherichia coli</i> Adaptive Response Protein AidB. <i>Biochemistry</i> , 2011, 50, 10159-10169.	2.5	9
7	Thioredoxin Reductase from <i>Thermoplasma acidophilum</i> : A New Twist on Redox Regulation ^{<sup>} , ^{</sup>} . <i>Biochemistry</i> , 2008, 47, 9728-9737.	2.5	21
8	Direct Electrochemical Analyses of a Thermophilic Thioredoxin Reductase: Interplay between Conformational Change and Redox Chemistry. <i>Biochemistry</i> , 2008, 47, 9738-9746.	2.5	10
9	Crystallographic trapping in the rebeccamycin biosynthetic enzyme RebC. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 15311-15316.	7.1	72