

Henry R Kilgore

List of Publications by Year in descending order

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196
citing authors

#	ARTICLE	IF	CITATIONS
1	Triple, Mutually Orthogonal Bioorthogonal Pairs through the Design of Electronically Activated Sulfamate-Containing Cycloalkynes. <i>Journal of the American Chemical Society</i> , 2020, 142, 18826-18835.	13.7	30
2	π - π^* Interactions Modulate the Disulfide Reduction Potential of Epithiodiketopiperazines. <i>Journal of the American Chemical Society</i> , 2020, 142, 15107-15115.	13.7	13
3	Structure and Dynamics of N-Glycosylated Human Ribonuclease 1. <i>Biochemistry</i> , 2020, 59, 3148-3156.	2.5	8
4	Disulfide Chromophores Arise from Stereoelectronic Effects. <i>Journal of Physical Chemistry B</i> , 2020, 124, 3931-3935.	2.6	6
5	Cytosolic Uptake of Large Monofunctionalized Dextran. <i>Bioconjugate Chemistry</i> , 2018, 29, 1942-1949.	3.6	14
6	π - π^* Interactions Modulate the Properties of Cysteine Residues and Disulfide Bonds in Proteins. <i>Journal of the American Chemical Society</i> , 2018, 140, 17606-17611.	13.7	42
7	Electronic and Steric Optimization of Fluorogenic Probes for Biomolecular Imaging. <i>Journal of Organic Chemistry</i> , 2017, 82, 4297-4304.	3.2	20