

# Henry R Kilgore

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9504169/publications.pdf>

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7  
papers

133  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

196  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>π</i> -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
2	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
3	Electronic and Steric Optimization of Fluorogenic Probes for Biomolecular Imaging. <i>Journal of Organic Chemistry</i> , 2017, 82, 4297-4304.	3.2	20
4	Cytosolic Uptake of Large Monofunctionalized Dextran. <i>Bioconjugate Chemistry</i> , 2018, 29, 1942-1949.	3.6	14
5	<i>π</i> -π Interactions Modulate the Disulfide Reduction Potential of Epidithiodiketopiperazines. <i>Journal of the American Chemical Society</i> , 2020, 142, 15107-15115.	13.7	13
6	Structure and Dynamics of N-Glycosylated Human Ribonuclease 1. <i>Biochemistry</i> , 2020, 59, 3148-3156.	2.5	8
7	Disulfide Chromophores Arise from Stereoelectronic Effects. <i>Journal of Physical Chemistry B</i> , 2020, 124, 3931-3935.	2.6	6