

Jesse R Poganik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8664441/publications.pdf>

Version: 2024-02-01

10
papers

516
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

800
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox Signaling by Reactive Electrophiles and Oxidants. <i>Chemical Reviews</i> , 2018, 118, 8798-8888.	47.7	232
2	Electrophile Signaling and Emerging Immuno- and Neuro-modulatory Electrophilic Pharmaceuticals. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 1.	3.4	84
3	On-Demand Targeting: Investigating Biology with Proximity-Directed Chemistry. <i>Journal of the American Chemical Society</i> , 2016, 138, 3610-3622.	13.7	68
4	Post-transcriptional regulation of Nrf2 mRNA by the mRNA-binding proteins HuR and AUF1. <i>FASEB Journal</i> , 2019, 33, 14636-14652.	0.5	42
5	Subcellular Redox Targeting: Bridging <i>in Vitro</i> and <i>in Vivo</i> Chemical Biology. <i>ACS Chemical Biology</i> , 2017, 12, 586-600.	3.4	22
6	Wdr1 and cofilin are necessary mediators of immune-cell-specific apoptosis triggered by Tecfidera. <i>Nature Communications</i> , 2021, 12, 5736.	12.8	21
7	Getting the Message? Native Reactive Electrophiles Pass Two Out of Three Thresholds to be Bona Fide Signaling Mediators. <i>BioEssays</i> , 2018, 40, 1700240.	2.5	16
8	Interrogating Precision Electrophile Signaling. <i>Trends in Biochemical Sciences</i> , 2019, 44, 380-381.	7.5	9
9	The mRNA-Binding Protein HuR Is a Kinetically-Privileged Electrophile Sensor. <i>Helvetica Chimica Acta</i> , 2020, 103, e2000041.	1.6	5
10	Weighing up the Selenocysteine Uncovers New Secrets. <i>Cell Chemical Biology</i> , 2018, 25, 1315-1317.	5.2	1