

Jonathan J Danon

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

780
citations

840776

11
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

1123
citing authors

#	ARTICLE	IF	CITATIONS
1	Braiding a molecular knot with eight crossings. <i>Science</i> , 2017, 355, 159-162.	12.6	209
2	An overview of late-stage functionalization in today's drug discovery. <i>Expert Opinion on Drug Discovery</i> , 2019, 14, 1137-1149.	5.0	140
3	A Solomon Link through an Interwoven Molecular Grid. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 7555-7559.	13.8	89
4	A molecular endless (74) knot. <i>Nature Chemistry</i> , 2021, 13, 117-122.	13.6	85
5	<i>O</i> -GlcNAc Modification Protects against Protein Misfolding and Aggregation in Neurodegenerative Disease. <i>ACS Chemical Neuroscience</i> , 2019, 10, 2209-2221.	3.5	56
6	Challenges and Opportunities in Central Nervous System Drug Discovery. <i>Trends in Chemistry</i> , 2019, 1, 612-624.	8.5	46
7	Triply Threaded [4]Rotaxanes. <i>Journal of the American Chemical Society</i> , 2016, 138, 12643-12647.	13.7	42
8	A Six-Crossing Doubly Interlocked [2]Catenane with Twisted Rings, and a Molecular Granny Knot. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 13833-13837.	13.8	35
9	N ^a and N ^d : Oligomer and Partner Specification by Asparagine in Coiled-Coil Interfaces. <i>ACS Chemical Biology</i> , 2017, 12, 528-538.	3.4	34
10	A Six-Crossing Doubly Interlocked [2]Catenane with Twisted Rings, and a Molecular Granny Knot. <i>Angewandte Chemie</i> , 2018, 130, 14029-14033.	2.0	15
11	Tricyclic heterocycles display diverse sensitivity to the A147T TSPO polymorphism. <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112725.	5.5	4
12	Strategies for targeting the P2Y ₁₂ receptor in the central nervous system. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 71, 128837.	2.2	3
13	Adventures in Translocation: Studies of the Translocator Protein (TSPO) 18 kDa*. <i>Australian Journal of Chemistry</i> , 2021, , .	0.9	1
14	Innen-Äktitelbild: A Solomon Link through an Interwoven Molecular Grid (<i>Angew. Chem.</i> 26/2015). <i>Angewandte Chemie</i> , 2015, 127, 7829-7829.	2.0	0