

Robert J Aversa

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

595
citations

840776

11
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

677
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Discovery of <i>N</i> -(3-(2-(2-Hydroxyethoxy)-6-morpholinopyridin-4-yl)-4-methylphenyl)-2-(trifluoromethyl)isonicotinamide, a Selective, Efficacious, and Well-Tolerated RAF Inhibitor Targeting RAS Mutant Cancers: The Path to the Clinic. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 2013-2027.	6.4	27
2	Antitumor Properties of RAF709, a Highly Selective and Potent Inhibitor of RAF Kinase Dimers, in Tumors Driven by Mutant RAS or BRAF. <i>Cancer Research</i> , 2018, 78, 1537-1548.	0.9	30
3	Design and Discovery of <i>N</i> -(2-Methyl-5-morpholino-6-((tetrahydro-2H-pyran-4-yl)oxy)-[3,3'-bipyridin]-5-yl)-3-(trifluoromethyl)benzamide (RAF709): A Potent, Selective, and Efficacious RAF Inhibitor Targeting RAS Mutant Cancers. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4869-4881.	6.4	37
4	Structure-Based Drug Design of Novel Potent and Selective Tetrahydropyrazolo[1,5-a]pyrazines as ATR Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 37-41.	2.8	33
5	Structure-Based Drug Design of Novel, Potent, and Selective Azabenzimidazoles (ABI) as ATR Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 42-46.	2.8	20
6	Synthesis of the C ₂ D ₂ E ₂ F ₂ Domain of Maitotoxin. <i>Journal of the American Chemical Society</i> , 2011, 133, 214-219.	13.7	30
7	Maitotoxin: An Inspiration for Synthesis. <i>Israel Journal of Chemistry</i> , 2011, 51, 359-377.	2.3	33
8	Synthesis of the ABCDEFG Ring System of Maitotoxin. <i>Journal of the American Chemical Society</i> , 2010, 132, 6855-6861.	13.7	62
9	The Continuing Saga of the Marine Polyether Biotoxins. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 7182-7225.	13.8	178
10	Chemical Synthesis of the GHIJKLMNO Ring System of Maitotoxin. <i>Journal of the American Chemical Society</i> , 2008, 130, 7466-7476.	13.7	73
11	Chemical Synthesis of the GHIJK Ring System and Further Experimental Support for the Originally Assigned Structure of Maitotoxin. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 8875-8879.	13.8	71