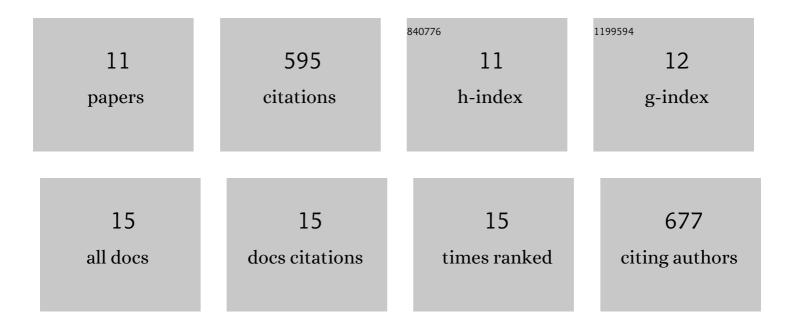
## Robert J Aversa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7120508/publications.pdf Version: 2024-02-01



#	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. Journal of Medicinal Chemistry, 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. Cancer Research, 2018, 78, 1537-1548.	0.9	30
3	Design and Discovery of <i>N</i> -(2-Methyl-5â€ <sup>2</sup> -morpholino-6â€ <sup>2</sup> -((tetrahydro-2 <i>H</i> -pyran-4-yl)oxy)-[3,3â€ <sup>2</sup> -bipyridin]-5-yl)-3-(trifluo (RAF709): A Potent, Selective, and Efficacious RAF Inhibitor Targeting RAS Mutant Cancers. Journal of Medicinal Chemistry. 2017. 60. 4869-4881.	romethyl)l 6.4	ognzamide
4	Structure-Based Drug Design of Novel Potent and Selective Tetrahydropyrazolo[1,5- <i>a</i> ]pyrazines as ATR Inhibitors. ACS Medicinal Chemistry Letters, 2015, 6, 37-41.	2.8	33
5	Structure-Based Drug Design of Novel, Potent, and Selective Azabenzimidazoles (ABI) as ATR Inhibitors. ACS Medicinal Chemistry Letters, 2015, 6, 42-46.	2.8	20
6	Synthesis of the C′D′E′F′ Domain of Maitotoxin. Journal of the American Chemical Society, 2011, 133, 214-219.	13.7	30
7	Maitotoxin: An Inspiration for Synthesis. Israel Journal of Chemistry, 2011, 51, 359-377.	2.3	33
8	Synthesis of the ABCDEFG Ring System of Maitotoxin. Journal of the American Chemical Society, 2010, 132, 6855-6861.	13.7	62
9	The Continuing Saga of the Marine Polyether Biotoxins. Angewandte Chemie - International Edition, 2008, 47, 7182-7225.	13.8	178
10	Chemical Synthesis of the GHIJKLMNO Ring System of Maitotoxin. Journal of the American Chemical Society, 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. Angewandte Chemie - International Edition, 2007, 46, 8875-8879.	13.8	71