Mikhail Zibinsky

List of Publications by Year
in descending order

16 papers	811 citations	759233 12 h-index	888059 17 g-index
24 all docs	24 docs citations	24 times ranked	716 citing authors

#	Article	IF	Citations
1	Sulfonylâ€1,2,3â€Triazoles: Convenient Synthones for Heterocyclic Compounds. Angewandte Chemie - International Edition, 2013, 52, 1507-1510.	13.8	216
2	Catalytic Asymmetric Câ€“H Insertions of Rhodium(II) Azavinyl Carbenes. Journal of the American Chemical Society, 2011, 133, 10352-10355.	13.7	204
3	Reactivity of N-(1,2,4-Triazolyl)-Substituted 1,2,3-Triazoles. Organic Letters, 2011, 13, 4870-4872.	4.6	82
4	Nucleophilic difluoromethylation and difluoromethylenation of aldehydes and ketones using diethyl difluoromethylphosphonate. Tetrahedron, 2008, 64, 10977-10985.	1.9	48
5	Synthesis of monofluoroalkenes via Juliaâ€“Kocienski reaction. Journal of Fluorine Chemistry, 2010, 131, 1192-1197.	1.7	44
6	Synthesis and biological evaluation of fluorinated deoxynucleotide analogs based on bis-(difluoromethylene)triphosphoric acid. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15693-15698.	7.1	44
7	Discovery of a Potent and Selective CCR4 Antagonist That Inhibits T_{reg} Trafficking into the Tumor Microenvironment. Journal of Medicinal Chemistry, 2019, 62, 6190-6213.	6.4	22
8	Novel Piperidinyl-Azetidines as Potent and Selective CCR4 Antagonists Elicit Antitumor Response as a Single Agent and in Combination with Checkpoint Inhibitors. Journal of Medicinal Chemistry, 2020, 63, 8584-8607.	6.4	17
9	N-Amino-endo-bicyclo[2.2.1]hept-5-ene-2,3-dicarboximide in reaction of oxidative aminoaziridination. Tetrahedron Letters, 2008, 49, 5505-5507.	1.4	14
10	A new route to Î±-alkyl-Î±-fluoromethylenebisphosphonates. Organic and Biomolecular Chemistry, 2011, 9, 4035.	2.8	14
11	Nâ€Aminoâ€exoâ€3,6â€epoxyâ€1,2,3,6â€tetrahydrophthalimide as an Active Aminoaziridinating Agent. European Journal of Organic Chemistry, 2009, 2009, 3635-3642.	2.4	13
12	EBV+ tumors exploit tumor cell-intrinsic and -extrinsic mechanisms to produce regulatory T cell-recruiting chemokines CCL17 and CCL22. PLoS Pathogens, 2022, 18, e1010200.	4.7	10
13	N,Nâ€²-Linked 1,2-benzisothiazol-3(2H)-one 1,1-dioxides: synthesis, biological activity, and derived radicals. Tetrahedron, 2010, 66, 379-384.	1.9	9
14	Preparation of fluorinated RNA nucleotide analogs potentially stable to enzymatic hydrolysis in RNA and DNA polymerase assays. Journal of Fluorine Chemistry, 2014, 167, 226-230.	1.7	5
15	Synthesis, structure and properties of N -aminosaccharin â€“ A selective inhibitor of human carbonic anhydrase I. Tetrahedron Letters, 2017, 58, 172-174.	1.4	5
16	Biosensors: Stimuli-Responsive Electrodes Detect Oxidative Stress and Liver Injury (Adv. Mater. 8/2015). Advanced Materials, 2015, 27, 1432-1432.	21.0	1