Matthias Scheiner

List of Publications by Citations

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13 131 7 11 g-index

14 226 7.4 2.96 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
13	Highly Selective Butyrylcholinesterase Inhibitors with Tunable Duration of Action by Chemical Modification of Transferable Carbamate Units Exhibit Pronounced Neuroprotective Effect in an Alzheimeres Disease Mouse Model. <i>Journal of Medicinal Chemistry</i> , 2019 , 62, 9116-9140	8.3	31
12	Aminobenzimidazoles and Structural Isomers as Templates for Dual-Acting Butyrylcholinesterase Inhibitors and hCB2 R Ligands To Combat Neurodegenerative Disorders. <i>ChemMedChem</i> , 2016 , 11, 127	′0- 3 83	20
11	Dual-Acting Cholinesterase-Human Cannabinoid Receptor 2 Ligands Show Pronounced Neuroprotection in Vitro and Overadditive and Disease-Modifying Neuroprotective Effects in Vivo. <i>Journal of Medicinal Chemistry</i> , 2019 , 62, 9078-9102	8.3	18
10	Multi-target-directed-ligands acting as enzyme inhibitors and receptor ligands. <i>European Journal of Medicinal Chemistry</i> , 2019 , 180, 690-706	6.8	17
9	Melatonin- and Ferulic Acid-Based HDAC6 Selective Inhibitors Exhibit Pronounced Immunomodulatory Effects and Neuroprotective Effects in a Pharmacological Alzheimers Disease Mouse Model. <i>Journal of Medicinal Chemistry</i> , 2021 , 64, 3794-3812	8.3	15
8	Sterubin: Enantioresolution and Configurational Stability, Enantiomeric Purity in Nature, and Neuroprotective Activity in Vitro and in Vivo. <i>Chemistry - A European Journal</i> , 2020 , 26, 7299-7308	4.8	8
7	Selective Pseudo-irreversible Butyrylcholinesterase Inhibitors Transferring Antioxidant Moieties to the Enzyme Show Pronounced Neuroprotective Efficacy In Vitro and In Vivo in an Alzheimers Disease Mouse Model. <i>Journal of Medicinal Chemistry</i> , 2021 , 64, 9302-9320	8.3	7
6	Photoswitchable Pseudoirreversible Butyrylcholinesterase Inhibitors Allow Optical Control of Inhibition and Enable Restoration of Cognition in an Alzheimer® Disease Mouse Model upon Irradiation Journal of the American Chemical Society, 2022,	16.4	4
5	The Structure of Cyclodecatriene Collinolactone, its Biosynthesis, and Semisynthetic Analogues: Effects of Monoastral Phenotype and Protection from Intracellular Oxidative Stress. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 23212-23216	16.4	3
4	From virtual screening hits targeting a cryptic pocket in BACE-1 to a nontoxic brain permeable multitarget anti-Alzheimer lead with disease-modifying and cognition-enhancing effects. <i>European Journal of Medicinal Chemistry</i> , 2021 , 225, 113779	6.8	3
3	Photopharmacology on Acetylcholinesterase: Novel Photoswitchable Inhibitors with Improved Pharmacological Profiles. <i>ChemPhotoChem</i> , 2021 , 5, 149-159	3.3	3
2	Azobioisosteres of Curcumin with Pronounced Activity against Amyloid Aggregation, Intracellular Oxidative Stress, and Neuroinflammation. <i>Chemistry - A European Journal</i> , 2021 , 27, 6015-6027	4.8	2
1	Die Struktur des Cyclodecatriens Collinolacton, seine Biosynthese und semisynthetische Derivate: monopolare Spindeln und Schutz vor intrazellulīem oxidativem Stress. <i>Angewandte Chemie</i> , 2021 , 133, 23399	3.6	