

Lena Ripa

List of Publications by Year in descending order

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576
citing authors

#	ARTICLE	IF	CITATIONS
1	Fragment-Based Discovery of Novel Allosteric MEK1 Binders. ACS Medicinal Chemistry Letters, 2021, 12, 302-308.	1.3	8
2	Mechanism-Based Insights into Removing the Mutagenicity of Aromatic Amines by Small Structural Alterations. Journal of Medicinal Chemistry, 2021, 64, 8545-8563.	2.9	7
3	Theoretical Studies of the Mechanism of Carbamoylation of Nucleobases by Isocyanates. Chemical Research in Toxicology, 2020, 33, 2845-2853.	1.7	2
4	Discovery of the Oral Leukotriene C4 Synthase Inhibitor (1 <i>S</i> ,2 <i>S</i>)-2-((5-[(5-Chloro-2,4-difluorophenyl)(2-fluoro-2-methylpropyl)amino]-3-methoxypyrazin-2-yl)carbonyl)cyclopropanecarboxylic Acid (AZD9898) as a New Treatment for Asthma. Journal of Medicinal Chemistry, 2019, 62, 7769-7787.	2.9	54
5	A Phenotypic Screening Approach Using Human Treg Cells Identified Regulators of Forkhead Box p3 Expression. ACS Chemical Biology, 2019, 14, 543-553.	1.6	11
6	Theoretical studies of the second step of the nitric oxide synthase reaction: Electron tunneling prevents uncoupling. Journal of Inorganic Biochemistry, 2018, 181, 28-40.	1.5	7
7	Discovery of a Novel Oral Glucocorticoid Receptor Modulator (AZD9567) with Improved Side Effect Profile. Journal of Medicinal Chemistry, 2018, 61, 1785-1799.	2.9	54
8	Theoretical Studies of the Mechanism of N-Hydroxylation of Primary Aromatic Amines by Cytochrome P450 1A2: Radicaloid or Anionic?. Chemical Research in Toxicology, 2014, 27, 265-278.	1.7	17
9	Theoretical Studies of Chemical Reactivity of Metabolically Activated Forms of Aromatic Amines toward DNA. Chemical Research in Toxicology, 2012, 25, 2236-2252.	1.7	26
10	Explanation for Main Features of Structure-Genotoxicity Relationships of Aromatic Amines by Theoretical Studies of Their Activation Pathways in CYP1A2. Journal of the American Chemical Society, 2011, 133, 16168-16185.	6.6	64
11	Increasing Selectivity of CC Chemokine Receptor 8 Antagonists by Engineering Nondesolvation Related Interactions with the Intended and Off-Target Binding Sites. Journal of Medicinal Chemistry, 2009, 52, 7706-7723.	2.9	27
12	Synthesis of Two Conformationally Constrained Analogues of the Minor Tobacco Alkaloid Anabasine. Organic Letters, 2000, 2, 2291-2293.	2.4	47
13	Aryl Radical Endo Cyclization of Enamides. Selective Preparation of Trans and Cis Fused Octahydrobenzo[f]quinolines. Journal of Organic Chemistry, 1998, 63, 84-91.	1.7	23
14	Determination of Absolute Configurations of N-Formyl-3,3,4,4-tetrahydrospiro[naphthalene-1(2H),2(1H)-pyridine] (2) and N-Formyl-3,3,4,4-dihydrospiro[indan-1,2(1H)-pyridine] (3) by Analysis of Circular Dichroism Spectra. A Case of Two Compounds with Similar Configuration But Nearly Mirror Image CD Spectra. Journal of the American Chemical Society, 1997, 119, 5701-5705.	6.6	15
15	Intramolecular Enantioselective Palladium-Catalyzed Heck Arylation of Cyclic Enamides. Journal of Organic Chemistry, 1997, 62, 595-602.	1.7	81
16	Controlled Double-Bond Migration in Palladium-Catalyzed Intramolecular Arylation of Enamides. Journal of Organic Chemistry, 1996, 61, 7147-7155.	1.7	60