

Elena Valverde

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

242
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

385
citing authors

#	ARTICLE	IF	CITATIONS
1	Speciation Control During Suzuki-Miyaura Cross-Coupling of Haloaryl and Haloalkenyl MIDA Boronic Esters. <i>Chemistry - A European Journal</i> , 2015, 21, 8951-8964.	3.3	47
2	Metal-free alkene oxy- and amino-perfluoroalkylations <i>via</i> carbocation formation by using perfluoro acid anhydrides: unique reactivity between styrenes and perfluoro diacyl peroxides. <i>Chemical Science</i> , 2018, 9, 7115-7121.	7.4	44
3	<i>N</i> -Heterocycle-Forming Amino/Carboperfluoroalkylations of Aminoalkenes by Using Perfluoro Acid Anhydrides: Mechanistic Studies and Applications Directed Toward Perfluoroalkylated Compound Libraries. <i>Journal of Organic Chemistry</i> , 2017, 82, 12539-12553.	3.2	34
4	Novel benzopolycyclic amines with NMDA receptor antagonist activity. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 2678-2683.	3.0	21
5	New oxapolycyclic cage amines with NMDA receptor antagonist and trypanocidal activities. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 46-57.	3.0	19
6	Exploring the size of the lipophilic unit of the soluble epoxide hydrolase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 115078.	3.0	17
7	2-Oxaadamant-1-yl Ureas as Soluble Epoxide Hydrolase Inhibitors: <i>In Vivo</i> Evaluation in a Murine Model of Acute Pancreatitis. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 9237-9257.	6.4	14
8	Design, synthesis and <i>in vivo</i> study of novel pyrrolidine-based 11 β -HSD1 inhibitors for age-related cognitive dysfunction. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 412-428.	5.5	12
9	From the Design to the <i>In Vivo</i> Evaluation of Benzohomoadamantane-Derived Soluble Epoxide Hydrolase Inhibitors for the Treatment of Acute Pancreatitis. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 5429-5446.	6.4	12
10	Escape from adamantane: Scaffold optimization of novel P2X7 antagonists featuring complex polycycles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 759-763.	2.2	11
11	Antibacterial activity of novel benzopolycyclic amines. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 290-296.	3.0	7
12	Searching for novel applications of the benzohomoadamantane scaffold in medicinal chemistry: Synthesis of novel 11 β -HSD1 inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 7607-7617.	3.0	4