

Skylar J Ferrara

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

312
citations

933447

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888059

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all docs

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docs citations

20
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	TREM2 is thyroid hormone regulated making the TREM2 pathway druggable with ligands for thyroid hormone receptor. <i>Cell Chemical Biology</i> , 2022, 29, 239-248.e4.	5.2	11
2	A CNS-Targeting Prodrug Strategy for Nuclear Receptor Modulators. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 9742-9751.	6.4	12
3	Structure-Activity Relationships of Central Nervous System Penetration by Fatty Acid Amide Hydrolase (FAAH)-Targeted Thyromimetic Prodrugs. <i>ACS Medicinal Chemistry Letters</i> , 2019, 10, 111-116.	2.8	10
4	Myelin repair stimulated by CNS-selective thyroid hormone action. <i>JCI Insight</i> , 2019, 4, .	5.0	68
5	Hypothalamic-Pituitary-Thyroid Axis Perturbations in Male Mice by CNS-Penetrating Thyromimetics. <i>Endocrinology</i> , 2018, 159, 2733-2740.	2.8	13
6	Quantification of Thyromimetic Sobetirome Concentration in Biological Tissue Samples. <i>Methods in Molecular Biology</i> , 2018, 1801, 193-206.	0.9	4
7	Ester-to-amide rearrangement of ethanolamine-derived prodrugs of sobetirome with increased blood-brain barrier penetration. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 2743-2753.	3.0	31
8	Targeting Fatty-Acid Amide Hydrolase with Prodrugs for CNS-Selective Therapy. <i>ACS Chemical Neuroscience</i> , 2017, 8, 2468-2476.	3.5	28
9	Synthesis and Structures of [LCu(I)(SSi ⁺ Pr ₃)] (L = triphos, carbene) and Related Compounds. <i>Inorganic Chemistry</i> , 2016, 55, 9173-9177.	4.0	12
10	Sobetirome prodrug esters with enhanced blood-brain barrier permeability. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 5842-5854.	3.0	39
11	Increasing Thyromimetic Potency through Halogen Substitution. <i>ChemMedChem</i> , 2016, 11, 2459-2465.	3.2	5
12	An S ₄ -symmetric mixed-valent decacopper cage comprised of [Cu ^{II} (L-S ₂ N ₂)] complexes bridged by Cu ^I (MeCN) _n (n = 1 or 2) cations. <i>Dalton Transactions</i> , 2016, 45, 2997-3002.	3.3	4
13	Biscyclometalated platinum complexes with thiophene ligands. <i>Journal of Organometallic Chemistry</i> , 2013, 723, 188-197.	1.8	17
14	Synthesis and Structures of Cuprous Triptycylthiolate Complexes. <i>Inorganic Chemistry</i> , 2012, 51, 6567-6576.	4.0	18
15	<i>trans</i> -Bis(<i>N,N</i> -diethylethylenediamine)nickel(II) dibromide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m48-m49.	0.2	5
16	Poly[$\frac{1}{4}$ -chlorido- $\frac{1}{4}$ -chloridodichlorido($\frac{1}{4}$ -dimethyl sulfoxide- $\frac{1}{2}$ O:S)(dimethyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td (sulfoxide) Reports Online, 2011, 67, m756-m757.	0.2	0
17	A Practical and Efficient Synthesis of 5-Substituted m-Terphenyls. <i>Synthesis</i> , 2007, 2007, 1979-1983.	2.3	3
18	CCSD(T), W1, and other model chemistry predictions for gas-phase deprotonation reactions. <i>International Journal of Quantum Chemistry</i> , 2006, 106, 3122-3128.	2.0	29