Nikolaj Sten Troelsen

List of Publications by Year in descending order

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Version: 2024-02-01

1306789 1588620 11 193 7 8 citations g-index h-index papers 11 11 11 321 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prodrug strategies for targeted therapy triggered by reactive oxygen species. MedChemComm, 2019, 10, 1531-1549.	3.5	64
2	The 3F Library: Fluorinated Fsp ³ â€Rich Fragments for Expeditious ¹⁹ Fâ€NMR Based Screening. Angewandte Chemie - International Edition, 2020, 59, 2204-2210.	7.2	49
3	Fsp3-rich and diverse fragments inspired by natural products as a collection to enhance fragment-based drug discovery. Chemical Communications, 2020, 56, 2280-2283.	2.2	28
4	Library Design Strategies To Accelerate Fragmentâ€Based Drug Discovery. Chemistry - A European Journal, 2020, 26, 11391-11403.	1.7	24
5	The 3F Library: Fluorinated Fsp ³ â€Rich Fragments for Expeditious ¹⁹ Fâ€NMR Based Screening. Angewandte Chemie, 2020, 132, 2224-2230.	1.6	10
6	Auxiliary in vitro and in vivo biological evaluation of hydrogen peroxide sensitive prodrugs of methotrexate and aminopterin for the treatment of rheumatoid arthritis. Bioorganic and Medicinal Chemistry, 2020, 28, 115247.	1.4	9
7	Generation of a Heteropolycyclic and sp ³ â€Rich Scaffold for Library Synthesis from a Highly Diastereoselective Petasis/Diels–Alder and ROM–RCM Reaction Sequence. European Journal of Organic Chemistry, 2019, 2019, 1061-1076.	1.2	7
8	A Concise Total Synthesis of the Fungal Isoquinoline Alkaloid TMC-120B. Molecules, 2022, 27, 521.	1.7	2
9	Frontispiece: Library Design Strategies To Accelerate Fragmentâ€Based Drug Discovery. Chemistry - A European Journal, 2020, 26, .	1.7	0
10	Frontispiz: The 3F Library: Fluorinated Fsp ³ â€Rich Fragments for Expeditious ¹⁹ Fâ€NMR Based Screening. Angewandte Chemie, 2020, 132, .	1.6	0
11	Frontispiece: The 3F Library: Fluorinated Fsp ³ â€Rich Fragments for Expeditious ¹⁹ Fâ€NMR Based Screening. Angewandte Chemie - International Edition, 2020, 59, .	7.2	0