

Geoffrey Schwertz

List of Publications by Year in descending order

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7
papers

279
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	Potent Inhibitors of Plasmodial Serine Hydroxymethyltransferase (SHMT) Featuring a Spirocyclic Scaffold. <i>ChemMedChem</i> , 2018, 13, 931-943.	3.2	21
2	Antimalarial Inhibitors Targeting Serine Hydroxymethyltransferase (SHMT) with in Vivo Efficacy and Analysis of their Binding Mode Based on X-ray Cocrystal Structures. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 4840-4860.	6.4	40
3	Conformational Aspects in the Design of Inhibitors for Serine Hydroxymethyltransferase (SHMT): Biphenyl, Aryl Sulfonamide, and Aryl Sulfone Motifs. <i>Chemistry - A European Journal</i> , 2017, 23, 14345-14357.	3.3	20
4	1,1,1,3,3,3-Hexafluoroisopropanol as a Remarkable Medium for Atroposelective Sulfoxide-Directed Fujiwara-Moritani Reaction with Acrylates and Styrenes. <i>Chemistry - A European Journal</i> , 2016, 22, 1735-1743.	3.3	111
5	An amphiphilic graft copolymer-based nanoparticle platform for reduction-responsive anticancer and antimalarial drug delivery. <i>Nanoscale</i> , 2016, 8, 14858-14869.	5.6	33
6	Inhibitors of Plasmodial Serine Hydroxymethyltransferase (SHMT): Cocrystal Structures of Pyrazolopyrans with Potent Blood- and Liver-Stage Activities. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 3117-3130.	6.4	46
7	Enantiopure Sulfoxides: Efficient Chiral Directing Group for Stereoselective C-H Bond Activation: Towards the Control of Axial Chirality. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2015, 190, 1339-1351.	1.6	8