

Ali Samarat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6383818/publications.pdf>

Version: 2024-02-01

16
papers

97
citations

1478505

6
h-index

1372567

10
g-index

19
all docs

19
docs citations

19
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective synthesis of functionalized β -butyrolactones. <i>Tetrahedron</i> , 2004, 60, 8949-8956.	1.9	17
2	A new synthesis of (Δ)-homosarkomycin ethyl ester. <i>Tetrahedron Letters</i> , 2001, 42, 1273-1274.	1.4	14
3	1,3,4-Oxadiazole-functionalized α -amino-phosphonates as ligands for the ruthenium-catalyzed reduction of ketones. <i>New Journal of Chemistry</i> , 2021, 45, 11327-11335.	2.8	12
4	Design, synthesis, antimicrobial evaluation, and molecular docking studies of novel symmetrical 2,5-difunctionalized 1,3,4-oxadiazoles. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 1044-1054.	2.6	9
5	An efficient synthetic route to functionalized γ -lactams. <i>Tetrahedron</i> , 2008, 64, 9540-9543.	1.9	8
6	First synthesis of (Δ)-bis-homosarkomycin ethyl ester. <i>Tetrahedron Letters</i> , 2004, 45, 2049-2050.	1.4	7
7	Synthesis of meso-Substituted Tetraarylalkynylporphyrins via Rhenium-Catalyzed Formation of Naphthalene Units. <i>Synlett</i> , 2011, 2011, 2177-2180.	1.8	6
8	Convenient First Synthesis of Hydroxy- and Amino- β -bisphosphonates via Reduction and Reductive Amination of β -Diphosphonyl Ketones. <i>Chemistry Letters</i> , 2013, 42, 687-688.	1.3	6
9	HIGHLY STEREOSELECTIVE SYNTHESIS OF DIALKYL 2-ALKYLIDENE GLUTARATES. <i>Synthetic Communications</i> , 2001, 31, 1675-1682.	2.1	5
10	Palladium-catalyzed Suzuki-Miyaura cross-coupling with α -aminophosphonates based on 1,3,4-oxadiazole as ligands. <i>Comptes Rendus Chimie</i> , 2022, 25, 53-65.	0.5	4
11	Diastereoselective Synthesis of Functionalized γ -Lactones. <i>Synthetic Communications</i> , 2004, 34, 3707-3717.	2.1	3
12	An Efficient and Facile Access to Substituted 1,3-Dienylphosphonates via Horner-Wadsworth-Emmons Olefination of α,β -Unsaturated Aldehydes with Tetraethyl Methylenebisphosphonate. <i>Chemistry Letters</i> , 2018, 47, 729-731.	1.3	3
13	Functionalized-1,3,4-oxadiazole ligands for the ruthenium-catalyzed Lemieux-Johnson type oxidation of olefins and alkynes in water. <i>Molecular Catalysis</i> , 2022, 517, 112014.	2.0	3
14	Enantioselective Synthesis of Functionalized γ -Butyrolactones.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
15	Diastereoselective Synthesis of Functionalized γ -Lactones.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
16	Synthesis, spectroscopic, and structural characterization of new functionalized gem-bisphosphonate complexes of tin(IV) chloride. <i>Chemical Data Collections</i> , 2018, 17-18, 483-489.	2.3	0