

Si-Jie Liu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis and Biological Evaluation of New Pleuromutilin Derivatives as Antibacterial Agents. <i>Molecules</i> , 2014, 19, 19050-19065.	3.8	30
2	Synthesis and biological evaluation of 7H-thiazolo[3,2-b]-1,2,4-triazin-7-one derivatives as dual binding site acetylcholinesterase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2014, 81, 237-244.	5.5	29
3	Ultrasound-mediated synthesis of 4-substituted 1,4-dihydropyridine-3,5-dicarboxylates catalyzed by 1-carboxymethyl-3-methylimidazolium tetrafluoroborate under solvent free condition. <i>Ultrasonics Sonochemistry</i> , 2015, 22, 144-148.	8.2	23
4	Synthesis and biological evaluation of 3,6-diaryl-7H-thiazolo[3,2-b]-[1,2,4]triazin-7-one derivatives as acetylcholinesterase inhibitors. <i>Archives of Pharmacal Research</i> , 2010, 33, 1641-1649.	6.3	17
5	Design, synthesis, and biological evaluation of 7H-thiazolo[3,2-b]-1,2,4-triazin-7-one derivatives as novel acetylcholinesterase inhibitors. <i>Arkivoc</i> , 2009, 2009, 333-348.	0.5	17
6	Design, Synthesis, and Biological Evaluation of 7H-thiazolo[3,2-b]-1,2,4-triazin-7-one Derivatives as Acetylcholinesterase Inhibitors. <i>Letters in Drug Design and Discovery</i> , 2010, 7, 5-8.	0.7	12
7	Design, Synthesis, and Evaluation of 7H-thiazolo[3,2-b]-1,2,4-triazin-7-one Derivatives as Dual Binding Site Acetylcholinesterase Inhibitors. <i>Chemical Biology and Drug Design</i> , 2014, 84, 169-174.	3.2	11
8	N-Arylation of Heterocycles Promoted by Cyclen Derivatives. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 1234-1239.	2.6	6
9	Ultrasound-mediated synthesis of N,N-bis(phenacyl)aniline under solvent-free conditions. <i>Monatshefte für Chemie</i> , 2014, 145, 213-216.	1.8	5
10	Photodimerization of 4-Aryl-1,4-dihydropyridines in 1-Butyl-3-methylimidazolium Tetrafluoroborate. <i>Chemistry Letters</i> , 2014, 43, 1596-1598.	1.3	4
11	Crystal structure of dimethyl 4-(4-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate, C ₁₅ H ₁₄ ClNO ₄ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014, 229, 123-124.	0.3	4
12	Asymmetric Aldol Reactions in Caprolactam; Quaternary Ammonium Salt Coordination Ionic Liquid Catalyzed by L-Pro-L-Trp. <i>Helvetica Chimica Acta</i> , 2013, 96, 1266-1268.	1.6	3
13	Ullmann diaryl ether synthesis catalyzed by copper (I)/pyridine-functionalized silane. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 930-932.	1.6	2
14	Crystal structure of catena-poly[(1/4)-2,1,1- ϵ^2 -(biphenyl-4,4'-diyl)bis(1H-imidazol)-2] Tj ETQq0 0 0 rgBT / C ₆₄ H ₄₄ Br ₄ N ₈ O ₈ Zn ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2022, 237, 149-151.	0.3	2
15	A green method for synthesis of 7H-thiazolo[3,2-b]-[1,2,4]triazin-7-one derivatives catalyzed by N-methylpyrrolidone hydrosulfate ([Hnmp]HSO ₄) ionic liquid. <i>Monatshefte für Chemie</i> , 2014, 145, 217-221.	1.8	1
16	Crystal structure of 6-benzyl-3-(2-(2-morpholinoethoxy)phenyl)-7H-thiazolo[3,2-b]-1,2,4-triazin-7-one, C ₂₄ H ₂₄ N ₄ O ₃ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013, 228, 349-350.	0.3	0
17	Crystal structure of 14-O-[(2-chlorobenzamide-2-methylpropane-2-yl) thioacetate] Mutilin, C ₃₃ H ₄₆ ClNO ₅ S. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013, 228, 473-475.	0.3	0
18	Crystal structure of (3aR,8aS,9aS)-8a-methyl-3,5-dimethylenedecahydronaphtho[2,3-b]furan-2(3H)-one, C ₁₅ H ₂₀ O ₂ . <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2014, 229, 113-114.	0.3	0

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19	Crystal structure of N,N-diethyl-2-(2-(6-(4-methoxybenzyl)-7-oxo-7H-thiazolo[3,3-b][1,2,4]triazin-3-yl)phenoxy)acetamide, C ₂₅ H ₂₆ N ₄ O ₄ S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2016, 231, 499-501.	0.3	0
20	Development of an RP-HPLC method for evaluation of the content of cefotiam hydrochloride for injection. , 2014, , .		0
21	Rapid determination of the content of dihydroergotoxine mesilate for injection by an RP-HPLC method. WIT Transactions on Biomedicine and Health, 2014, , .	0.0	0
22	Crystal structure of (4-chlorophenyl)(4-hydroxyphenyl)methanone, C ₁₃ H ₉ ClO ₂ . Zeitschrift Fur Kristallographie - New Crystal Structures, 2022, 237, 65-66.	0.3	0
23	Design, Synthesis and Biological Evaluation of Novel 6-Benzyl-2-benzylidene-2-thiazolo[3,2-b][1,2,4]triazine-3,7-diones as Acetylcholinesterase Inhibitors. ChemistrySelect, 2022, 7, .	1.5	0
24	Crystal structure of 14-O-[(4-(4-hydroxypiperidine-1-yl)-6-methylpyrimidine-2-yl)thioacetyl]-mutilin monohydrate, C ₃₂ H ₄₉ N ₃ O ₆ S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2022, 237, 125-127.	0.3	0