

Sridharan Makuteswaran

List of Publications by Year in descending order

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24
papers

160
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1478505

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all docs

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26
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of UV-Vis spectrophotometric process for the assessment of indoloacridines as free radical scavenger. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 162, 641-645.	3.8	5
2	Phenolic compounds in drumstick peel for the evaluation of antibacterial, hemolytic and photocatalytic activities. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 463-471.	3.8	45
3	Regiospecific synthesis of Biogenetically Possible Phenylpyrano[2,3-A] carbazolones. <i>Journal of Chemical Research</i> , 2014, 38, 510-513.	1.3	0
4	Total synthesis of the indole alkaloids henrycinol A and B. <i>Tetrahedron</i> , 2014, 70, 4611-4616.	1.9	5
5	Synthetic Utility of 2-Furylmethylene-2,3,4,9-Tetrahydrocarbazol-1-Ones: Syntheses of Pyrazolo, Isoxazolo, Pyrido and Pyrimido Annelated Carbazoles. <i>Journal of Chemical Research</i> , 2011, 35, 53-59.	1.3	2
6	Structural Investigations on 4-Chloro-6-Phenyl-7,8,9,14-Tetrahydroquinolino [2,3-a]cyclohept[b]indoles. <i>Journal of Chemical Crystallography</i> , 2010, 40, 402-411.	1.1	6
7	Reaction of dialkyl 2-butynoate with aniline and formaldehyde: revision of the structure of the product. <i>Tetrahedron</i> , 2010, 66, 3651-3654.	1.9	23
8	1-(1-Hydroxy-9H-carbazol-2-yl)-3-methylbut-2-en-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o297-o298.	0.2	1
9	Structural Investigations of Novel Indoloacridines. <i>Journal of Chemical Crystallography</i> , 2009, 39, 270-278.	1.1	6
10	Whole Molecule Disorder in a Solid Solution of Two Indoloacridines. <i>Journal of Chemical Crystallography</i> , 2009, 39, 804-811.	1.1	6
11	4-Methyl-7,8,9,10-tetrahydrocyclohepta[b]indol-6(5H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o698-o698.	0.2	1
12	4,8-Dimethylpyrano[2,3-a]carbazol-2(11H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o830-o830.	0.2	1
13	9-Chloro-1-methyl-7-phenyl-5,6-dihydro-13H-indolo[3,2-c]acridine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1064-o1064.	0.2	2
14	7,8,9,10-Tetrahydro-2-methylcyclohepta[b]indol-6(5H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1207-o1207.	0.2	4
15	Syntheses of Pyrazolo-, Isoxazolo-, Pyrido- and Pyrimido-Carbazoles from 2-(3,4-Dimethoxybenzylidene)-2,3,4,9-Tetrahydrocarbazol-1-Ones. <i>Journal of Chemical Research</i> , 2008, 2008, 572-577.	1.3	10
16	6-Methoxy-2,3,4,9-tetrahydro-1H-carbazol-1-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o763-o764.	0.2	4
17	6-Chloro-3,4-dihydro-9H-carbazol-1(2H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1635-o1635.	0.2	0
18	7,8,9,10-Tetrahydrocyclohepta[b]indol-6(5H)-one. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1697-o1697.	0.2	2

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19	Syntheses of Substituted Furo- and Pyrano-[2,3-a]carbazoles from 2-Cinnamoyl-1-hydroxycarbazoles. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2008, 63, 1112-1116.	0.7	13
20	2,2-Dimethyl-2,3-dihydropyrano[2,3-a]carbazol-4(11H)-one. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o2155-o2155.	0.2	4
21	2,2,9-Trimethyl-2,3-dihydropyrano[2,3-a]carbazol-4(11H)-one. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o2156-o2156.	0.2	3
22	2,2,10-Trimethyl-2,3-dihydropyrano[2,3-a]carbazol-4(11H)-one. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o2157-o2157.	0.2	4
23	Novel 13H-indolo[3,2-c]acridines and Their Methyl Derivatives. Journal of Chemical Research, 2007, 2007, 164-169.	1.3	10
24	2,2,8-Trimethyl-2,3-dihydropyrano[2,3-a]carbazol-4(11H)-one. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, o4344-o4344.	0.2	3