

Jaspal Singh

List of Publications by Year in descending order

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11
papers

830
citations

840776

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1281871

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docs citations

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times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	A Copper-Catalyzed Tandem Synthesis of Indolo- and Pyrrolo[2,1- <i>a</i>]isoquinolines. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 1138-1143.	13.8	202
2	A general and efficient CuI/BtH catalyzed coupling of aryl halides with thiols. <i>Tetrahedron Letters</i> , 2007, 48, 7199-7202.	1.4	133
3	Benzotriazole: an excellent ligand for Cu-catalyzed N-arylation of imidazoles with aryl and heteroaryl halides. <i>Tetrahedron Letters</i> , 2007, 48, 4207-4210.	1.4	109
4	Synthesis of 5-Iodopyrrolo[1,2- <i>a</i>]quinolines and Indolo[1,2- <i>a</i>]quinolines via Iodine-Mediated Electrophilic and Regioselective 6- <i>endo</i> - <i>dig</i> Ring Closure. <i>Journal of Organic Chemistry</i> , 2011, 76, 5670-5684.	3.2	84
5	Synthesis and antibacterial activity of substituted 1,2,3,4-tetrahydropyrazino [1,2- <i>a</i>] indoles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 413-416.	2.2	66
6	Synthesis, antibacterial activity and QSAR studies of 1,2-disubstituted-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinolines. <i>European Journal of Medicinal Chemistry</i> , 2006, 41, 40-49.	5.5	57
7	Benzotriazole: an efficient ligand for the copper-catalyzed N-arylation of indoles. <i>Tetrahedron</i> , 2009, 65, 8434-8439.	1.9	56
8	Synthesis and antifungal activity of substituted-10-methyl-1,2,3,4-tetrahydropyrazino[1,2- <i>a</i>]indoles. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 2747-2752.	3.0	42
9	Highly efficient one-pot synthesis of 1-substituted-1,2,3,4-tetrahydropyrazino[1,2- <i>a</i>]indoles. <i>Tetrahedron</i> , 2005, 61, 9513-9518.	1.9	33
10	Di(1H-benzo[<i>d</i>][1,2,3]triazol-1-yl)methane: An efficient ligand for copper and amine-free palladium-catalysed Sonogashira coupling reaction. <i>Journal of Chemical Sciences</i> , 2011, 123, 937-942.	1.5	11
11	Highly Efficient One-Pot Synthesis of 1-Substituted-1,2,3,4-tetrahydropyrazino[1,2- <i>a</i>]indoles.. <i>ChemInform</i> , 2006, 37, no.	0.0	0