

Roxanne P Spencer

List of Publications by Year in descending order

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10
papers

291
citations

1478280

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1474057

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12
all docs

12
docs citations

12
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Titanium(III) Reagents in Carbohydrate Chemistry: Glycal and C-Glycoside Synthesis. <i>Tetrahedron</i> , 2000, 56, 2103-2112.	1.0	139
2	Rapid Preparation of Variously Protected Glycals Using Titanium(III). <i>Journal of Organic Chemistry</i> , 1999, 64, 3987-3995.	1.7	51
3	Titanium(III)-Promoted Stereoselective Synthesis of Simple C-Glycosides. <i>Journal of Organic Chemistry</i> , 1997, 62, 4204-4205.	1.7	39
4	Variouly substituted glycals are readily prepared from glycosyl bromides using (Cp ₂ TiCl) ₂ . <i>Tetrahedron Letters</i> , 1996, 37, 4357-4360.	0.7	27
5	The dicobalt hexacarbonyl(alkyne) moiety as a stereocontrol element in intramolecular Friedel-Crafts alkylations. <i>Journal of the Chemical Society Chemical Communications</i> , 1994, , 49-50.	2.0	12
6	Preparation of Aldehyde Sugars and Sugar Acids via Ozonolysis of Sugar Hydrazones. <i>Journal of Organic Chemistry</i> , 1997, 62, 4507-4509.	1.7	8
7	Drug delivery via porous silicon: a focused patent review. <i>Pharmaceutical Patent Analyst</i> , 2017, 6, 77-85.	0.4	7
8	Integrating science through authentic research in secondary schools. , 2018, , .		5
9	Tecfidera®: an approach for repurposing. <i>Pharmaceutical Patent Analyst</i> , 2014, 3, 183-198.	0.4	2
10	Recipe for Developing High-School Research Projects Illustrated by a Student's Interpretation of Historical Metal Casting. <i>Journal of Chemical Education</i> , 2019, 96, 1117-1123.	1.1	1