Jimei

List of Publications by Year in descending order

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17	669	623574	887953 17
17			g-index
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17	17	17	930
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Carbon dots as fluorescent nanoprobe for the determination of N-acetyl- \hat{l}^2 -d-glucosaminidase activity. Analytica Chimica Acta, 2020, 1101, 129-134.	2.6	19
2	The determination of \hat{l} ±-glucosidase activity through a nano fluorescent sensor of F-PDAâ^'CoOOH. Analytica Chimica Acta, 2019, 1080, 170-177.	2.6	20
3	Organic polymer dot-based fluorometric determination of the activity of horseradish peroxidase and of the concentrations of glucose and the insecticidal protein toxin Cry1Ab/Ac. Mikrochimica Acta, 2019, 186, 731.	2.5	7
4	Direct electrosynthesis for $\langle i \rangle N \langle i \rangle$ -alkyl-C3-halo-indoles using alkyl halide as both alkylating and halogenating building blocks. Green Chemistry, 2019, 21, 2732-2738.	4.6	35
5	A polymer dots fluorescent sensor for detection of alkaline phosphatase activity and inhibitor evaluation. Journal of Materials Science, 2019, 54, 10055-10064.	1.7	12
6	A sensitive polymer dots fluorescent sensor for determination of \hat{l}_{\pm} -L-fucosidase activity in human serum. Sensors and Actuators B: Chemical, 2019, 288, 38-43.	4.0	14
7	Colorimetric detection of α-glucosidase activity based on the etching of gold nanorods and its application to screen anti-diabetic drugs. Sensors and Actuators B: Chemical, 2019, 282, 838-843.	4.0	40
8	Recent progress of $\langle i \rangle C \langle i \rangle$ -glycosylation methods in the total synthesis of natural products and pharmaceuticals. Organic and Biomolecular Chemistry, 2018, 16, 1791-1806.	1.5	101
9	A Versatile C–H Halogenation Strategy for Indole Derivatives under Electrochemical Catalyst†and Oxidantâ€Free Conditions. European Journal of Organic Chemistry, 2018, 2018, 4949-4952.	1.2	40
10	Design of a "Turn-Off/Turn-On―Biosensor: Understanding Carbohydrate-Lectin Interactions for Use in Noncovalent Drug Delivery. Journal of the American Chemical Society, 2012, 134, 15229-15232.	6.6	72
11	Green glycosylation promoted by reusable biomass carbonaceous solid acid: an easy access to \hat{l}^2 -stereoselective terpene galactosides. Green Chemistry, 2011, 13, 573.	4.6	28
12	Stereoselective synthesis of \hat{l}^2 -N-glycosides through 2-deoxy-2-nitroglycal. Carbohydrate Research, 2011, 346, 2957-2959.	1.1	10
13	A mild and efficient synthetic protocol for Ferrier azaglycosylation promoted by ZnCl2/Al2O3. Tetrahedron Letters, 2010, 51, 3146-3148.	0.7	37
14	Quick Access to Druglike Heterocycles: Facile Silver-Catalyzed One-Pot Multicomponent Synthesis of Aminoindolizines. ACS Combinatorial Science, 2010, 12, 696-699.	3.3	67
15	Carbohydrate functionalized carbon nanotubes and their applications. Chemical Society Reviews, 2010, 39, 2925.	18.7	87
16	A convenient synthesis of pseudoglycosides via a Ferrier-type rearrangement using metal-free H3PO4 catalyst. Tetrahedron Letters, 2009, 50, 676-679.	0.7	47
17	(S)-Camphorsulfonic acid catalyzed highly stereoselective synthesis of pseudoglycosides. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 3093-3095.	1.0	33