

Xiaohua Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11070841/publications.pdf>

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9
papers

501
citations

1163117
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1474206
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all docs

9
docs citations

9
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Inâ€Film Bioprocessing and Immunoanalysis with Electroaddressable Stimuliâ€Responsive Polysaccharides. <i>Advanced Functional Materials</i> , 2010, 20, 1645-1652.	14.9	36
2	Biomimetic Approach to Confer Redox Activity to Thin Chitosan Films. <i>Advanced Functional Materials</i> , 2010, 20, 2683-2694.	14.9	109
3	Biofabrication Based on the Enzyme-Catalyzed Coupling and Crosslinking of Pre-Formed Biopolymers. <i>ACS Symposium Series</i> , 2010, , 35-44.	0.5	5
4	Electroaddressing of Cell Populations by Coâ€Deposition with Calcium Alginate Hydrogels. <i>Advanced Functional Materials</i> , 2009, 19, 2074-2080.	14.9	115
5	Reagentless Protein Assembly Triggered by Localized Electrical Signals. <i>Advanced Materials</i> , 2009, 21, 984-988.	21.0	43
6	<i>Arabidopsis</i> 14â€3â€3 lambda is a positive regulator of RPW8â€mediated disease resistance. <i>Plant Journal</i> , 2009, 60, 539-550.	5.7	93
7	Orthogonal Enzymatic Reactions for the Assembly of Proteins at Electrode Addresses. <i>Langmuir</i> , 2009, 25, 338-344.	3.5	31
8	Crosslinking Lessons From Biology: Enlisting Enzymes for Macromolecular Assembly. <i>Journal of Adhesion</i> , 2009, 85, 576-589.	3.0	23
9	Chitosan-Coated Wires: Conferring Electrical Properties to Chitosan Fibers. <i>Biomacromolecules</i> , 2009, 10, 858-864.	5.4	46