

Mattias Tengdelius

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7674101/publications.pdf>

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6
papers

134
citations

1683354

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h-index

1872312

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g-index

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all docs

6
docs citations

6
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Biological Evaluation of Fucoidan-Mimetic Glycopolymers through Cyanoxyl-Mediated Free-Radical Polymerization. <i>Biomacromolecules</i> , 2014, 15, 2359-2368.	2.6	46
2	Synthesis and anticancer properties of fucoidan-mimetic glycopolymer coated gold nanoparticles. <i>Chemical Communications</i> , 2015, 51, 8532-8535.	2.2	41
3	Synthetic glycopolymers and natural fucoidans cause human platelet aggregation via PEAR1 and GPIb β . <i>Blood Advances</i> , 2019, 3, 275-287.	2.5	20
4	Fucoidan-Mimetic Glycopolymers as Tools for Studying Molecular and Cellular Responses in Human Blood Platelets. <i>Macromolecular Bioscience</i> , 2017, 17, 1600257.	2.1	15
5	Improved antiviral properties of chain end lipophilic fucoidan-mimetic glycopolymers synthesized by RAFT polymerization. <i>European Polymer Journal</i> , 2018, 98, 285-294.	2.6	11
6	Impact Of Nanotoxicology Towards Technologists To End Users. <i>Advanced Materials Letters</i> , 2013, 4, 591-597.	0.3	1