

Qinghua Lyu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2078643/publications.pdf>

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9
papers

277
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic implications of nanodrug and tissue engineering for retinal pigment epithelium-related diseases. <i>Nanoscale</i> , 2022, 14, 5657-5677.	5.6	1
2	Smart nano-micro platforms for ophthalmological applications: The state-of-the-art and future perspectives. <i>Biomaterials</i> , 2021, 270, 120682.	11.4	32
3	Advances in base editing with an emphasis on an AAV-based strategy. <i>Methods</i> , 2021, 194, 56-64.	3.8	1
4	Recent advance in near-infrared/ultrasound-sensitive 2D-nanomaterials for cancer therapeutics. <i>Science China Materials</i> , 2020, 63, 2397-2428.	6.3	56
5	The Chemistry of Bioinspired Catechol(amine)-Based Coatings. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 2708-2724.	5.2	72
6	Direct Evidence for the Critical Role of 5,6-Dihydroxyindole in Polydopamine Deposition and Aggregation. <i>Langmuir</i> , 2019, 35, 5191-5201.	3.5	37
7	Unravelling the polydopamine mystery: is the end in sight?. <i>Polymer Chemistry</i> , 2019, 10, 5771-5777.	3.9	42
8	<i>In situ</i> insights into the nanoscale deposition of 5,6-dihydroxyindole-based coatings and the implications on the underwater adhesion mechanism of polydopamine coatings. <i>RSC Advances</i> , 2018, 8, 27695-27702.	3.6	17
9	A one step method for the functional and property modification of DOPA based nanocoatings. <i>Nanoscale</i> , 2017, 9, 12409-12415.	5.6	19