

Hsi-Min Chan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

114

citations

4

h-index

7

g-index

7

ext. papers

187

ext. citations

13.3

avg, IF

3.7

L-index

#	Paper	IF	Citations
5	Strategies for developing sensitive and specific nanoparticle-based lateral flow assays as point-of-care diagnostic device. <i>Nano Today</i> , 2020 , 30, 100831	17.9	65
4	Zwitterionic polymers and hydrogels for antibiofouling applications in implantable devices. <i>Materials Today</i> , 2020 , 38, 84-98	21.8	35
3	Calcium cross-linked zwitterionic hydrogels as antifouling materials. <i>Materials Today Communications</i> , 2020 , 23, 100950	2.5	6
2	Engineered NS1 for Sensitive, Specific Zika Virus Diagnosis from Patient Serology. <i>Emerging Infectious Diseases</i> , 2021 , 27, 1427-1437	10.2	5
1	Levitational Cell Cytometry for Forensics. <i>Advanced Biology</i> , 2021 , 5, e2000441		2