

Joo Rosa

List of Publications by Year in Descending Order

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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.

6

papers

688

citations

5

h-index

7

g-index

7

ext. papers

785

ext. citations

10.7

avg, IF

3.45

L-index

#	Paper	IF	Citations
6	Binding to nanopatterned antigens is dominated by the spatial tolerance of antibodies. <i>Nature Nanotechnology</i> , 2019 , 14, 184-190	28.7	70
5	BtsCI and BseGI display sequence preference in the nucleotides flanking the recognition sequence. <i>PLoS ONE</i> , 2018 , 13, e0202057	3.7	1
4	Gold-nanobeacons for simultaneous gene specific silencing and intracellular tracking of the silencing events. <i>Biomaterials</i> , 2013 , 34, 2516-23	15.6	71
3	Gold-nanobeacons for real-time monitoring of RNA synthesis. <i>Biosensors and Bioelectronics</i> , 2012 , 36, 161-7	11.8	37
2	Noble metal nanoparticles for biosensing applications. <i>Sensors</i> , 2012 , 12, 1657-87	3.8	479
1	Nanophotonics for Molecular Diagnostics and Therapy Applications. <i>International Journal of Photoenergy</i> , 2012 , 2012, 1-11	2.1	29