

Asgar Hussain Ansari

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.

7
papers

118
citations

4
h-index

10
g-index

13
ext. papers

204
ext. citations

9.6
avg, IF

1.73
L-index

#	Paper	IF	Citations
7	Fine-tuning miR-21 expression and inhibition of EMT in breast cancer cells using aromatic-neomycin derivatives.. <i>Molecular Therapy - Nucleic Acids</i> , 2022 , 27, 685-698	10.7	0
6	Rapid and accurate nucleobase detection using FnCas9 and its application in COVID-19 diagnosis. <i>Biosensors and Bioelectronics</i> , 2021 , 183, 113207	11.8	30
5	Human Brain Shows Recurrent Non-Canonical MicroRNA Editing Events Enriched for Seed Sequence with Possible Functional Consequence. <i>Non-coding RNA</i> , 2020 , 6,	7.1	3
4	Cas9 interrogates genomic DNA with very high specificity and can be used for mammalian genome editing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 20959-20968	11.5	36
3	Human brain harbors single nucleotide somatic variations in functionally relevant genes possibly mediated by oxidative stress. <i>F1000Research</i> , 2016 , 5, 2520	3.6	4
2	Rapid, field-deployable nucleobase detection and identification using FnCas9		37
1	Rapid, accurate, nucleobase detection using FnCas9		6