Arijit Ghosh

List of Publications by Year in descending order

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1478505 1372567 10 120 10 6 citations h-index g-index papers 11 11 11 207 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	VANESSAâ€"Shiny Apps for Accelerated Time-series Analysis and Visualization of ⟨i⟩Drosophila⟨ i⟩ Circadian Rhythm and Sleep Data. Journal of Biological Rhythms, 2022, , 074873042210776.	2.6	5
2	TRPM8 channel inhibitor-encapsulated hydrogel as a tunable surface for bone tissue engineering. Scientific Reports, 2021, 11, 3730.	3.3	12
3	Evidence for Co-Evolution of Masking With Circadian Phase in <i>Drosophila Melanogaster</i> Journal of Biological Rhythms, 2021, 36, 254-270.	2.6	2
4	TLR9 Polymorphisms Might Contribute to the Ethnicity Bias for EBV-Infected Nasopharyngeal Carcinoma. IScience, 2020, 23, 100937.	4.1	2
5	Selection for Timing of Eclosion Results in Co-evolution of Temperature Responsiveness in <i>Drosophila melanogaster</i>). Journal of Biological Rhythms, 2019, 34, 596-609.	2.6	6
6	TRPA1 is selected as a semi-conserved channel during vertebrate evolution due to its involvement in spermatogenesis. Biochemical and Biophysical Research Communications, 2019, 512, 295-302.	2.1	11
7	A Modified Polysaccharideâ€Based Hydrogel for Enhanced Osteogenic Maturation and Mineralization Independent of Differentiation Factors. Macromolecular Bioscience, 2017, 17, 1600268.	4.1	14
8	Preferential selection of Arginine at the lipid-water-interface of TRPV1 during vertebrate evolution correlates with its snorkeling behaviour and cholesterol interaction. Scientific Reports, 2017, 7, 16808.	3.3	27
9	Why individual thermo sensation and pain perception varies? Clue of disruptive mutations in TRPVs from 2504 human genome data. Channels, 2016, 10, 339-345.	2.8	15
10	Expression of temperature-sensitive ion channel TRPM8 in sperm cells correlates with vertebrate evolution. PeerJ, 2015, 3, e1310.	2.0	26