

Mohammad F Tariq

List of Publications by Year in descending order

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papers

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citations

1937685

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2053705

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citing authors

#	ARTICLE	IF	CITATIONS
1	Plume Dynamics Structure the Spatiotemporal Activity of Mitral/Tufted Cell Networks in the Mouse Olfactory Bulb. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 633757.	3.7	11
2	Using Head-Mounted Ethanol Sensors to Monitor Olfactory Information and Determine Behavioral Changes Associated with Ethanol-Plume Contact during Mouse Odor-Guided Navigation. <i>ENeuro</i> , 2021, 8, ENEURO.0285-20.2020.	1.9	6
3	Transient Receptor Potential Channels TRPM4 and TRPC3 Critically Contribute to Respiratory Motor Pattern Formation but not Rhythmogenesis in Rodent Brainstem Circuits. <i>ENeuro</i> , 2018, 5, ENEURO.0332-17.2018.	1.9	32
4	Perturbations of Respiratory Rhythm and Pattern by Disrupting Synaptic Inhibition within Pre-Bötzinger and Bötzinger Complexes. <i>ENeuro</i> , 2016, 3, ENEURO.0011-16.2016.	1.9	79
5	Voltage-Dependent Rhythmogenic Property of Respiratory Pre-Bötzinger Complex Glutamatergic, Dbx1-Derived, and Somatostatin-Expressing Neuron Populations Revealed by Graded Optogenetic Inhibition. <i>ENeuro</i> , 2016, 3, ENEURO.0081-16.2016.	1.9	49