

Tuhin Subhra Chakraborty

List of Publications by Year in descending order

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6
papers

287
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

375
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Synergism and Combinatorial Coding for Binary Odor Mixture Perception in <i>Drosophila</i> . <i>ENeuro</i> , 2016, 3, ENEURO.0056-14.2016. | 1.9 | 14 |
| 2 | Hormonal Modulation of Pheromone Detection Enhances Male Courtship Success. <i>Neuron</i> , 2016, 90, 1272-1285. | 8.1 | 114 |
| 3 | Odor reception in antenna and antennal lobe of <i>Drosophila</i> . <i>Fly</i> , 2011, 5, 14-17. | 1.7 | 0 |
| 4 | Post-eclosion odor experience modifies olfactory receptor neuron coding in <i>Drosophila</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 9855-9860. | 7.1 | 34 |
| 5 | Sensory Correlates of Imaginal Conditioning in <i>Drosophila melanogaster</i> . <i>Journal of Neurogenetics</i> , 2009, 23, 210-219. | 1.4 | 21 |
| 6 | Reduced Odor Responses from Antennal Neurons of $G_{\alpha q}^{\pm}$, Phospholipase $C\hat{1}^2$, and <i>rdgA</i> Mutants in <i>Drosophila</i> Support a Role for a Phospholipid Intermediate in Insect Olfactory Transduction. <i>Journal of Neuroscience</i> , 2008, 28, 4745-4755. | 3.6 | 104 |