## Shamik DasGupta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/271021/publications.pdf

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1039406 1473754 1,123 9 9 9 citations h-index g-index papers 9 9 9 1742 docs citations times ranked citing authors all docs

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Dendritic Integration of Sensory Evidence in Perceptual Decision-Making. Cell, 2018, 173, 894-905.e13.  | 13.5 | 55        |
| 2 | Cell-Specific Targeting of Genetically Encoded Tools for Neuroscience. Annual Review of Genetics, 2016, 50, 571-594.  | 3.2  | 49        |
| 3 | FoxP influences the speed and accuracy of a perceptual decision in <i>Drosophila</i> . Science, 2014, 344, 901-904.   | 6.0  | 85        |
| 4 | Transposition-Driven Genomic Heterogeneity in the <i>Drosophila</i> Brain. Science, 2013, 340, 91-95.   | 6.0  | 212       |
| 5 | Autoregulatory and paracrine control of synaptic and behavioral plasticity by octopaminergic signaling. Nature Neuroscience, 2011, 14, 190-199.                   | 7.1  | 112       |
| 6 | There are many ways to train a fly. Fly, 2009, 3, 3-9.  | 0.9  | 55        |
| 7 | A Neural Circuit Mechanism Integrating Motivational State with Memory Expression in Drosophila. Cell, 2009, 139, 416-427.   | 13.5 | 484       |
| 8 | Learned Odor Discrimination in Drosophila without Combinatorial Odor Maps in the Antennal Lobe. Current Biology, 2008, 18, 1668-1674.                             | 1.8  | 35        |
| 9 | The Drosophila homolog of MCPH1, a human microcephaly gene, is required for genomic stability in the early embryo. Journal of Cell Science, 2007, 120, 3565-3577. | 1.2  | 36        |