E Josephine Clowney

List of Publications by Year
in descending order

11 papers	1,202 citations	1040056 9 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	2000 citing authors

#	Article	IF	Citations
1	Nuclear Aggregation of Olfactory Receptor Genes Governs Their Monogenic Expression. Cell, 2012, 151, 724-737.	28.9	315
2	An Epigenetic Signature for Monoallelic Olfactory Receptor Expression. Cell, 2011, 145, 555-570.	28.9	257
3	Multimodal Chemosensory Circuits Controlling Male Courtship in Drosophila. Neuron, 2015, 87, 1036-1049.	8.1	209
4	Coding exons function as tissue-specific enhancers of nearby genes. Genome Research, 2012, 22, 1059-1068.	5.5	202
5	Soft X-Ray Tomography Reveals Gradual Chromatin Compaction and Reorganization during Neurogenesis InÃVivo. Cell Reports, 2016, 17, 2125-2136.	6.4	85
6	High-throughput mapping of the promoters of the mouse olfactory receptor genes reveals a new type of mammalian promoter and provides insight into olfactory receptor gene regulation. Genome Research, 2011, 21, 1249-1259.	5.5	61
7	Presynaptic developmental plasticity allows robust sparse wiring of the Drosophila mushroom body. ELife, 2020, 9, .	6.0	23
8	Fruitless decommissions regulatory elements to implement cell-type-specific neuronal masculinization. PLoS Genetics, 2021, 17, e1009338.	3.5	18
9	Comparative Development of the Ant Chemosensory System. Current Biology, 2020, 30, 3223-3230.e4.	3.9	17
10	Untangling the wires: development of sparse, distributed connectivity in the mushroom body calyx. Cell and Tissue Research, 2021, 383, 91-112.	2.9	9
11	May the Odds Be Ever in Your Favor: Non-deterministic Mechanisms Diversifying Cell Surface Molecule Expression. Frontiers in Cell and Developmental Biology, 2021, 9, 720798.	3.7	5