Devin P Merullo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8178149/publications.pdf

Version: 2024-02-01

1163117 1199594 12 471 8 12 citations h-index g-index papers 13 13 13 605 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Cellular transcriptomics reveals evolutionary identities of songbird vocal circuits. Science, 2021, 371,	12.6	101
2	Expression of FoxP2 in the basal ganglia regulates vocal motor sequences in the adult songbird. Nature Communications, 2021, 12, 2617.	12.8	18
3	In vivo imaging of D2 receptors and corticosteroids predict behavioural responses to captivity stress in a wild bird. Scientific Reports, 2019, 9, 10407.	3.3	3
4	Beyond bulk: a review of single cell transcriptomics methodologies and applications. Current Opinion in Biotechnology, 2019, 58, 129-136.	6.6	235
5	Co-localization of mu-opioid and dopamine D1 receptors in the medial preoptic area and bed nucleus of the stria terminalis across seasonal states in male European starlings. Hormones and Behavior, 2019, 107, 1-10.	2.1	13
6	Song practice as a rewarding form of play in songbirds. Behavioural Processes, 2019, 163, 91-98.	1.1	31
7	Co-localization patterns of neurotensin receptor 1 and tyrosine hydroxylase in brain regions involved in motivation and social behavior in male European starlings. Journal of Chemical Neuroanatomy, 2018, 89, 1-10.	2.1	5
8	Neurotensin and neurotensin receptor 1 mRNA expression in songâ€control regions changes during development in male zebra finches. Developmental Neurobiology, 2018, 78, 671-686.	3.0	2
9	Song-associated reward correlates with endocannabinoid-related gene expression in male European starlings (Sturnus vulgaris). Neuroscience, 2017, 346, 255-266.	2.3	23
10	Song in an Affiliative Context Relates to the Neural Expression of Dopamine- and Neurotensin-Related Genes in Male European Starlings. Brain, Behavior and Evolution, 2016, 88, 81-92.	1.7	13
11	Neurotensin immunolabeling relates to sexually-motivated song and other social behaviors in male European starlings (Sturnus vulgaris). Behavioural Brain Research, 2015, 282, 133-143.	2.2	11
12	Neurotensin neural mRNA expression correlates with vocal communication and other highly-motivated social behaviors in male European starlings. Physiology and Behavior, 2015, 151, 155-161.	2.1	14