

# Mukta Chakraborty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11012919/publications.pdf>

Version: 2024-02-01

9  
papers

378  
citations

1162889  
8  
h-index

1588896  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

457  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A Relationship between the Characteristics of the Oval Nucleus of the Mesopallium and Parrot Vocal Response to Playback. <i>Brain, Behavior and Evolution</i> , 2021, 96, 37-48. | 0.9 | 2         |
| 2 | Overexpression of human NR2B receptor subunit in LMAN causes stuttering and song sequence changes in adult zebra finches. <i>Scientific Reports</i> , 2017, 7, 942.              | 1.6 | 12        |
| 3 | Core and Shell Song Systems Unique to the Parrot Brain. <i>PLoS ONE</i> , 2015, 10, e0118496.  | 1.1 | 57        |
| 4 | Brain evolution by brain pathway duplication. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20150056.                               | 1.8 | 95        |
| 5 | Effects of estradiol on neural responses to social signals in female t <sup>♀</sup> ngara frogs. <i>Journal of Experimental Biology</i> , 2015, 218, 3671-7.                     | 0.8 | 23        |
| 6 | Convergent differential regulation of SLIT <sup>+</sup> ROBO axon guidance genes in the brains of vocal learners. <i>Journal of Comparative Neurology</i> , 2015, 523, 892-906.  | 0.9 | 73        |
| 7 | Neural Activity Patterns in Response to Interspecific and Intraspecific Variation in Mating Calls in the T <sup>♀</sup> ngara Frog. <i>PLoS ONE</i> , 2010, 5, e12898.           | 1.1 | 23        |
| 8 | Sexually dimorphic androgen and estrogen receptor mRNA expression in the brain of t <sup>♀</sup> ngara frogs. <i>Hormones and Behavior</i> , 2010, 58, 619-627.                  | 1.0 | 31        |
| 9 | Estradiol induces sexual behavior in female t <sup>♀</sup> ngara frogs. <i>Hormones and Behavior</i> , 2009, 55, 106-112.  | 1.0 | 62        |