Nuno Maçarico Da Costa

List of Publications by Year in descending order

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1040056 1372567 11 364 9 10 citations g-index h-index papers 11 11 11 579 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Ultrastructure Methods. , 2016, , 125-137. | | О |
| 2 | Pyramidal Cells Make Specific Connections onto Smooth (GABAergic) Neurons in Mouse Visual Cortex. PLoS Biology, 2014, 12, e1001932. | 5.6 | 27 |
| 3 | Sparse reconstruction of brain circuits: Or, how to survive without a microscopic connectome. Neurolmage, 2013, 80, 27-36. | 4.2 | 29 |
| 4 | Diversity of thalamorecipient spine morphology in cat visual cortex and its implication for synaptic plasticity. Journal of Comparative Neurology, 2013, 521, 2058-2066. | 1.6 | 8 |
| 5 | How Thalamus Connects to Spiny Stellate Cells in the Cat's Visual Cortex. Journal of Neuroscience, 2011, 31, 2925-2937. | 3.6 | 69 |
| 6 | The Synaptic Organization of the Claustral Projection to the Cat's Visual Cortex. Journal of Neuroscience, 2010, 30, 13166-13170. | 3.6 | 28 |
| 7 | Whose cortical column would that be?. Frontiers in Neuroanatomy, 2010, 4, 16. | 1.7 | 83 |
| 8 | Selective Targeting of the Dendrites of Corticothalamic Cells by Thalamic Afferents in Area 17 of the Cat. Journal of Neuroscience, 2009, 29, 13919-13928. | 3.6 | 39 |
| 9 | The W cell pathway to cat primary visual cortex. Journal of Comparative Neurology, 2009, 516, 20-35. | 1.6 | 20 |
| 10 | The proportion of synapses formed by the axons of the lateral geniculate nucleus in layer 4 of area 17 of the cat. Journal of Comparative Neurology, 2009, 516, 264-276. | 1.6 | 43 |
| 11 | A systematic random sampling scheme optimized to detect the proportion of rare synapses in the neuropil. Journal of Neuroscience Methods, 2009, 180, 77-81. | 2.5 | 18 |