

Philip D Fox

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1913912/publications.pdf>

Version: 2024-02-01

10
papers

476
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

643
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | A genetically encoded probe for imaging nascent and mature HA-tagged proteins in vivo. <i>Nature Communications</i> , 2019, 10, 2947. | 12.8 | 72 |
| 2 | Differential Desensitization Observed at Multiple Effectors of Somatic μ -Opioid Receptors Underlies Sustained Agonist-Mediated Inhibition of Proopiomelanocortin Neuron Activity. <i>Journal of Neuroscience</i> , 2017, 37, 8667-8677. | 3.6 | 16 |
| 3 | Induction of stable ER-plasma-membrane junctions by Kv2.1 potassium channels. <i>Journal of Cell Science</i> , 2015, 128, 2096-2105. | 2.0 | 100 |
| 4 | Regulation of Kv2.1 Conductance by Cell Surface Channel Density. <i>Journal of Neuroscience</i> , 2013, 33, 1259-1270. | 3.6 | 74 |
| 5 | Plasma membrane domains enriched in cortical endoplasmic reticulum function as membrane protein trafficking hubs. <i>Molecular Biology of the Cell</i> , 2013, 24, 2703-2713. | 2.1 | 33 |
| 6 | Kv2.1 cell surface clusters are insertion platforms for ion channel delivery to the plasma membrane. <i>Molecular Biology of the Cell</i> , 2012, 23, 2917-2929. | 2.1 | 88 |
| 7 | Size of Cell-Surface Kv2.1 Domains is Governed by Growth Fluctuations. <i>Biophysical Journal</i> , 2012, 103, 1727-1734. | 0.5 | 9 |
| 8 | Quantification of Non-Conducting Kv2.1 Channels in Transfected HEK Cells and Cultured Hippocampal Neurons. <i>Biophysical Journal</i> , 2011, 100, 566a-567a. | 0.5 | 0 |
| 9 | Microsatellite Markers Associated with a Secondary Stem Solidness Locus in Wheat. <i>Crop Science</i> , 2006, 46, 1701-1703. | 1.8 | 36 |
| 10 | Relationship of Dough Extensibility to Dough Strength in a Spring Wheat Cross. <i>Cereal Chemistry</i> , 2006, 83, 255-258. | 2.2 | 48 |