

Justin Bourke

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

273
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

506
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Neuronal Electrophysiological Function and Control of Neurite Outgrowth on Electrospun Polymer Nanofibers Are Cell Type Dependent. <i>Tissue Engineering - Part A</i> , 2014, 20, 1089-1095. | 3.1 | 27 |
| 2 | A Targeted <i>NKX2.1</i> Human Embryonic Stem Cell Reporter Line Enables Identification of Human Basal Forebrain Derivatives. <i>Stem Cells</i> , 2011, 29, 462-473. | 3.2 | 99 |
| 3 | Spontaneous electrical and Ca ²⁺ signals in the mouse renal pelvis that drive pyeloureteric peristalsis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 509-515. | 1.9 | 33 |
| 4 | Heterogeneity in the coding in rat barrel cortex of the velocity of protraction of the macrovibrissae. <i>European Journal of Neuroscience</i> , 2007, 25, 2383-2403. | 2.6 | 15 |
| 5 | A nondimensional normalization scheme for oxygen utilization data. <i>Gait and Posture</i> , 2006, 24, 14-22. | 1.4 | 83 |
| 6 | A novel stimulus system for applying tactile stimuli to the macrovibrissae in electrophysiological experiments. <i>Journal of Neuroscience Methods</i> , 2006, 157, 103-117. | 2.5 | 16 |