

Erin D Jeffery

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,028
citations

471509

17
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

1557
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Molecular architecture of the chick vestibular hair bundle. <i>Nature Neuroscience</i> , 2013, 16, 365-374. | 14.8 | 166 |
| 2 | Accurate Label-Free Protein Quantitation with High- and Low-Resolution Mass Spectrometers. <i>Journal of Proteome Research</i> , 2014, 13, 1034-1044. | 3.7 | 135 |
| 3 | Cortactin phosphorylation sites mapped by mass spectrometry. <i>Journal of Cell Science</i> , 2006, 119, 2851-2853. | 2.0 | 84 |
| 4 | Trk Activation of the ERK1/2 Kinase Pathway Stimulates Intermediate Chain Phosphorylation and Recruits Cytoplasmic Dynein to Signaling Endosomes for Retrograde Axonal Transport. <i>Journal of Neuroscience</i> , 2012, 32, 15495-15510. | 3.6 | 79 |
| 5 | Full-length transcript sequencing of human and mouse cerebral cortex identifies widespread isoform diversity and alternative splicing. <i>Cell Reports</i> , 2021, 37, 110022. | 6.4 | 79 |
| 6 | RLIP76 (RalBP1) is an R-Ras effector that mediates adhesion-dependent Rac activation and cell migration. <i>Journal of Cell Biology</i> , 2006, 174, 877-888. | 5.2 | 77 |
| 7 | Matrix Rigidity Regulates Cancer Cell Growth by Modulating Cellular Metabolism and Protein Synthesis. <i>PLoS ONE</i> , 2012, 7, e37231. | 2.5 | 65 |
| 8 | FAK phosphorylation sites mapped by mass spectrometry. <i>Journal of Cell Science</i> , 2005, 118, 4931-4935. | 2.0 | 47 |
| 9 | Glass microfluidic devices with thin membrane voltage junctions for electrospray mass spectrometry. <i>Lab on A Chip</i> , 2005, 5, 619. | 6.0 | 42 |
| 10 | An Experimentally Derived Database of Candidate Ras-Interacting Proteins. <i>Journal of Proteome Research</i> , 2007, 6, 1806-1811. | 3.7 | 40 |
| 11 | The proteome of mouse vestibular hair bundles over development. <i>Scientific Data</i> , 2015, 2, 150047. | 5.3 | 38 |
| 12 | Identification of phosphorylation sites in \hat{I}^2 PIX and PAK1. <i>Journal of Cell Science</i> , 2007, 120, 3911-3918. | 2.0 | 33 |
| 13 | Enhanced protein isoform characterization through long-read proteogenomics. <i>Genome Biology</i> , 2022, 23, 69. | 8.8 | 33 |
| 14 | The characterization of amphibian nucleoplasmins yields new insight into their role in sperm chromatin remodeling. <i>BMC Genomics</i> , 2006, 7, 99. | 2.8 | 30 |
| 15 | Cortactin phosphorylation sites mapped by mass spectrometry. <i>Journal of Cell Science</i> , 2006, 119, 2851-2853. | 2.0 | 29 |
| 16 | Identification of phosphorylation sites in GIT1. <i>Journal of Cell Science</i> , 2006, 119, 2847-2850. | 2.0 | 26 |
| 17 | Identification of phosphorylation sites in GIT1. <i>Journal of Cell Science</i> , 2006, 119, 2847-2850. | 2.0 | 21 |
| 18 | Characteristics of Immune Memory and Effector Activity to Cancer-Expressed MHC Class I Phosphopeptides Differ in Healthy Donors and Ovarian Cancer Patients. <i>Cancer Immunology Research</i> , 2021, 9, 1327-1341. | 3.4 | 4 |