

List of Publications by Year in descending order

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23
papers

792
citations

623734

14
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

1245
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Intrinsic Resistance of Chronic Lymphocytic Leukemia Cells to NK Cell-Mediated Lysis Can Be Overcome In Vitro by Pharmacological Inhibition of Cdc42-Induced Actin Cytoskeleton Remodeling. <i>Frontiers in Immunology</i> , 2021, 12, 619069. | 4.8 | 11 |
| 2 | The multiple roles of actin-binding proteins at invadopodia. <i>International Review of Cell and Molecular Biology</i> , 2021, 360, 99-132. | 3.2 | 6 |
| 3 | Actin remodeling and vesicular trafficking at the tumor cell side of the immunological synapse direct evasion from cytotoxic lymphocytes. <i>International Review of Cell and Molecular Biology</i> , 2020, 356, 99-130. | 3.2 | 9 |
| 4 | Actin Cytoskeleton Straddling the Immunological Synapse between Cytotoxic Lymphocytes and Cancer Cells. <i>Cells</i> , 2019, 8, 463. | 4.1 | 41 |
| 5 | Do tumor cells escape from natural killer cell cytotoxicity by mimicking dendritic cells?. <i>Oncotarget</i> , 2019, 10, 2419-2420. | 1.8 | 6 |
| 6 | Hypoxia promotes breast cancer cell invasion through HIF-1 α -mediated up-regulation of the invadopodial actin bundling protein CSRP2. <i>Scientific Reports</i> , 2018, 8, 10191. | 3.3 | 59 |
| 7 | Actin Cytoskeleton Remodeling Drives Breast Cancer Cell Escape from Natural Killer-Mediated Cytotoxicity. <i>Cancer Research</i> , 2018, 78, 5631-5643. | 0.9 | 93 |
| 8 | Subcellular localization and function of 2LIM proteins in plants and humans. <i>Planta</i> , 2017, 246, 1243-1245. | 3.2 | 4 |
| 9 | TWISTED DWARF1 Mediates the Action of Auxin Transport Inhibitors on Actin Cytoskeleton Dynamics. <i>Plant Cell</i> , 2016, 28, 930-948. | 6.6 | 88 |
| 10 | CRP2, a new invadopodia actin bundling factor critically promotes breast cancer cell invasion and metastasis. <i>Oncotarget</i> , 2016, 7, 13688-13705. | 1.8 | 33 |
| 11 | The pH sensibility of actin-bundling LIM proteins is governed by the acidic properties of their C-terminal domain. <i>FEBS Letters</i> , 2015, 589, 2312-2319. | 2.8 | 5 |
| 12 | Live cell imaging approaches reveal actin cytoskeleton-induced self-association of the actin-bundling protein WLIM1. <i>Journal of Cell Science</i> , 2014, 127, 583-98. | 2.0 | 23 |
| 13 | Human Muscle LIM Protein Dimerizes along the Actin Cytoskeleton and Cross-Links Actin Filaments. <i>Molecular and Cellular Biology</i> , 2014, 34, 3053-3065. | 2.3 | 45 |
| 14 | A LIM Domain Protein from Tobacco Involved in Actin-Bundling and Histone Gene Transcription. <i>Molecular Plant</i> , 2013, 6, 483-502. | 8.3 | 33 |
| 15 | Proteomic profiling of rapid non-genomic and concomitant genomic effects of acute restraint stress on rat thymocytes. <i>Journal of Proteomics</i> , 2012, 75, 2064-2079. | 2.4 | 13 |
| 16 | <i>Arabidopsis</i> actin-depolymerizing factors (ADFs) 1 and 9 display antagonist activities. <i>FEBS Letters</i> , 2011, 585, 1821-1827. | 2.8 | 33 |
| 17 | <i>Arabidopsis</i> LIM Proteins: A Family of Actin Bundlers with Distinct Expression Patterns and Modes of Regulation. <i>Plant Cell</i> , 2010, 22, 3034-3052. | 6.6 | 93 |
| 18 | Quantitative Kinetic Study of the Actin-Bundling Protein L-Plastin and of Its Impact on Actin Turn-Over. <i>PLoS ONE</i> , 2010, 5, e9210. | 2.5 | 36 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Mouse Natural Killer (NK) Cells Express the Nerve Growth Factor Receptor TrkA, which Is Dynamically Regulated. PLoS ONE, 2010, 5, e15053. | 2.5 | 17 |
| 20 | Actin bundling via LIM domains. Plant Signaling and Behavior, 2008, 3, 320-321. | 2.4 | 13 |
| 21 | LIM Proteins. Plant Signaling and Behavior, 2007, 2, 99-100. | 2.4 | 7 |
| 22 | The LIM Domains of WLIM1 Define a New Class of Actin Bundling Modules. Journal of Biological Chemistry, 2007, 282, 33599-33608. | 3.4 | 39 |
| 23 | Tobacco WLIM1 Is a Novel F-Actin Binding Protein Involved in Actin Cytoskeleton Remodeling. Plant Cell, 2006, 18, 2194-2206. | 6.6 | 85 |