Yulia Artemenko

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Differential Roles of Actin Crosslinking Proteins Filamin and α-Actinin in Shear Flow-Induced Migration of Dictyostelium discoideum. Frontiers in Cell and Developmental Biology, 2021, 9, 743011. | 1.8 | 3 |
| 2 | Assessment of Dictyostelium discoideum Response to Acute Mechanical Stimulation. Journal of Visualized Experiments, 2017, , . | 0.2 | 1 |
| 3 | Chemical and mechanical stimuli act on common signal transduction and cytoskeletal networks. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E7500-E7509. | 3.3 | 55 |
| 4 | The Directional Response of Chemotactic Cells Depends on a Balance between Cytoskeletal Architecture and the External Gradient. Cell Reports, 2014, 9, 1110-1121. | 2.9 | 57 |
| 5 | Moving towards a paradigm: common mechanisms of chemotactic signaling in Dictyostelium and mammalian leukocytes. Cellular and Molecular Life Sciences, 2014, 71, 3711-3747. | 2.4 | 180 |
| 6 | Hippo on the move: Tumor suppressor regulates adhesion and migration. Cell Cycle, 2013, 12, 535-536. | 1.3 | 3 |
| 7 | Tumor suppressor Hippo/MST1 kinase mediates chemotaxis by regulating spreading and adhesion. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 13632-13637. | 3.3 | 20 |
| 8 | Assessment of Development and Chemotaxis in Dictyostelium discoideum Mutants. Methods in Molecular Biology, 2011, 769, 287-309. | 0.4 | 13 |
| 9 | KrsB: A Novel Regulator of D. discoideum Development, Adhesion and Chemotaxis. FASEB Journal, 2011, 25, 930.2. | 0.2 | 0 |
| 10 | Catalytically inactive SHIP2 inhibits proliferation by attenuating pdgf signaling in 3T3‣1 preadipocytes. Journal of Cellular Physiology, 2009, 218, 228-236. | 2.0 | 9 |
| 11 | Regulation of endogenous SH2 domain-containing inositol 5-phosphatase (SHIP2) in 3T3-L1 and human preadinocytes Journal of Cellular Physiology, 2003, 197, 243-250 | 2.0 | 13 |