

Sen Hou

List of Publications by Year in descending order

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17
papers

406
citations

840776

11
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940533

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all docs

17
docs citations

17
times ranked

625
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Critical Roles of Phosphoinositide 3-Kinase $\hat{\gamma}$ in the Humoral Immune Response to Trypanosoma congolense Infection. <i>Journal of Immunology</i> , 2021, 207, 1401-1410. | 0.8 | 1 |
| 2 | Ex Vivo Mitochondrial Respiration Parallels Biochemical Response to Ibrutinib in CLL Cells. <i>Cancers</i> , 2021, 13, 354. | 3.7 | 2 |
| 3 | SHIP interacts with adaptor protein Nck and restricts actin turnover in B cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 527, 207-212. | 2.1 | 2 |
| 4 | Mitochondrial Respiration Correlates with Prognostic Markers in Chronic Lymphocytic Leukemia and Is Normalized by Ibrutinib Treatment. <i>Cancers</i> , 2020, 12, 650. | 3.7 | 19 |
| 5 | Expression and function of phosphoinositide 3-kinase δ in mesenchymal stromal cells from normal and leukaemic bone marrow. <i>British Journal of Haematology</i> , 2019, 185, 883-887. | 2.5 | 5 |
| 6 | Distinct roles for phosphoinositide 3-kinases $\hat{\beta}$ and $\hat{\gamma}$ in malignant B cell migration. <i>Leukemia</i> , 2018, 32, 1958-1969. | 7.2 | 40 |
| 7 | TAPP Adaptors Control B Cell Metabolism by Modulating the Phosphatidylinositol 3-Kinase Signaling Pathway: A Novel Regulatory Circuit Preventing Autoimmunity. <i>Journal of Immunology</i> , 2018, 201, 406-416. | 0.8 | 43 |
| 8 | B-cell-intrinsic function of TAPP adaptors in controlling germinal center responses and autoantibody production in mice. <i>European Journal of Immunology</i> , 2017, 47, 280-290. | 2.9 | 10 |
| 9 | Fc $\hat{\gamma}$ RIIB-Independent Mechanisms Controlling Membrane Localization of the Inhibitory Phosphatase SHIP in Human B Cells. <i>Journal of Immunology</i> , 2016, 197, 1587-1596. | 0.8 | 13 |
| 10 | Phosphatidylinositol-3,4-Bisphosphate and Its Binding Protein Lamellipodin Regulate Chemotaxis of Malignant B Lymphocytes. <i>Journal of Immunology</i> , 2016, 196, 586-595. | 0.8 | 15 |
| 11 | Differential expression and function of CD27 in chronic lymphocytic leukemia cells expressing ZAP-70. <i>Leukemia Research</i> , 2015, 39, 773-778. | 0.8 | 10 |
| 12 | The B Cell Adaptor Molecule Bam32 Is Critically Important for Optimal Antibody Response and Resistance to Trypanosoma congolense Infection in Mice. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003716. | 3.0 | 36 |
| 13 | The Tandem PH Domain-Containing Protein 2 (TAPP2) Regulates Chemokine-Induced Cytoskeletal Reorganization and Malignant B Cell Migration. <i>PLoS ONE</i> , 2013, 8, e57809. | 2.5 | 16 |
| 14 | The PH domain adaptor protein Bam32/DAPP1 functions in mast cells to restrain Fc $\hat{\gamma}$ RI-induced calcium flux and granule release. <i>Molecular Immunology</i> , 2010, 48, 89-97. | 2.2 | 14 |
| 15 | Phosphoinositide 3-kinase-regulated adapters in lymphocyte activation. <i>Immunological Reviews</i> , 2009, 232, 255-272. | 6.0 | 41 |
| 16 | Two Distinct Waves of Membrane-Proximal B Cell Antigen Receptor Signaling Differentially Regulated by Src Homology 2-Containing Inositol Polyphosphate 5-Phosphatase. <i>Journal of Immunology</i> , 2004, 172, 331-339. | 0.8 | 31 |
| 17 | TAPP1 and TAPP2 Are Targets of Phosphatidylinositol 3-Kinase Signaling in B Cells: Sustained Plasma Membrane Recruitment Triggered by the B-Cell Antigen Receptor. <i>Molecular and Cellular Biology</i> , 2002, 22, 5479-5491. | 2.3 | 108 |