# Ryouhei Tsutsumi

List of Publications by Year
in descending order



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|---|---|---|---|
| 21 papers | 3,436 citations | 361296 20 h-index | 677027 22 g-index |
| 24 all docs | 24 docs citations | 24 times ranked | 3093 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Selenoprotein P; P for Plasma, Prognosis, Prophylaxis, and More. Biological and Pharmaceutical Bulletin, 2020, 43, 366-374. | 0.6 | 22 |
| 2 | Polysulfide stabilization by tyrosine and hydroxyphenyl-containing derivatives that is important for a reactive sulfur metabolomics analysis. Redox Biology, 2019, 21, 101096. | 3.9 | 55 |
| 3 | Offâ€target inhibition by active siteâ€targeting <scp>SHP</scp>2 inhibitors. FEBS Open Bio, 2018, 8, 1405-1411. | 1.0 | 44 |
| 4 | Assay to visualize specific protein oxidation reveals spatio-temporal regulation of SHP2. Nature Communications, 2017, 8, 466. | 5.8 | 43 |
| 5 | Sticking It to Cancer with Molecular Glue for SHP2. Cancer Cell, 2016, 30, 194-196. | 7.7 | 72 |
| 6 | Non-Microtubular Localizations of Microtubule-Associated Protein 6 (MAP6). PLoS ONE, 2014, 9, e114905. | 1.1 | 10 |
| 7 | YAP and TAZ, Hippo Signaling Targets, Act as a Rheostat for Nuclear SHP2 Function. Developmental Cell, 2013, 26, 658-665. | 3.1 | 88 |
| 8 | SHP2 Tyrosine Phosphatase Converts Parafibromin/Cdc73 from a Tumor Suppressor to an Oncogenic Driver. Molecular Cell, 2011, 43, 45-56. | 4.5 | 97 |
| 9 | Ndel1 palmitoylation: a new mean to regulate cytoplasmic dynein activity. EMBO Journal, 2010, 29, 107-119. | 3.5 | 49 |
| 10 | Palmitoylation Regulates Epidermal Homeostasis and Hair Follicle Differentiation. PLoS Genetics, 2009, 5, e1000748. | 1.5 | 81 |
| 11 | Identification of G Protein Î± Subunit-Palmitoylating Enzyme. Molecular and Cellular Biology, 2009, 29, 435-447. | 1.1 | 127 |
| 12 | Mobile DHHC palmitoylating enzyme mediates activity-sensitive synaptic targeting of PSD-95. Journal of Cell Biology, 2009, 186, 147-160. | 2.3 | 194 |
| 13 | Dynamic protein palmitoylation in cellular signaling. Progress in Lipid Research, 2009, 48, 117-127. | 5.3 | 95 |
| 14 | Discovery of protein-palmitoylating enzymes. Pflugers Archiv European Journal of Physiology, 2008, 456, 1199-1206. | 1.3 | 84 |
| 15 | Influence of EPIYA-Repeat Polymorphism on the Phosphorylation-Dependent Biological Activity of Helicobacter pylori CagA. Gastroenterology, 2006, 130, 1181-1190. | 0.6 | 173 |
| 16 | Focal Adhesion Kinase Is a Substrate and Downstream Effector of SHP-2 Complexed with Helicobacter pylori CagA. Molecular and Cellular Biology, 2006, 26, 261-276. | 1.1 | 175 |
| 17 | Conditional gene silencing utilizing the lac repressor reveals a role of SHP-2 in cagA-positive Helicobacter pylori pathogenicity. Cancer Science, 2004, 95, 442-447. | 1.7 | 59 |
| 18 | Helicobacter pylori CagA Induces Ras-independent Morphogenetic Response through SHP-2 Recruitment and Activation. Journal of Biological Chemistry, 2004, 279, 17205-17216. | 1.6 | 250 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Attenuation of Helicobacter pylori CagAÂ·SHP-2 Signaling by Interaction between CagA and C-terminal Src Kinase. Journal of Biological Chemistry, 2003, 278, 3664-3670. | 1.6 | 260 |
| 20 | SHP-2 Tyrosine Phosphatase as an Intracellular Target of Helicobacter pylori CagA Protein. Science, 2002, 295, 683-686. | 6.0 | 934 |
| 21 | Biological activity of the Helicobacter pylori virulence factor CagA is determined by variation in the tyrosine phosphorylation sites. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 14428-14433. | 3.3 | 522 |