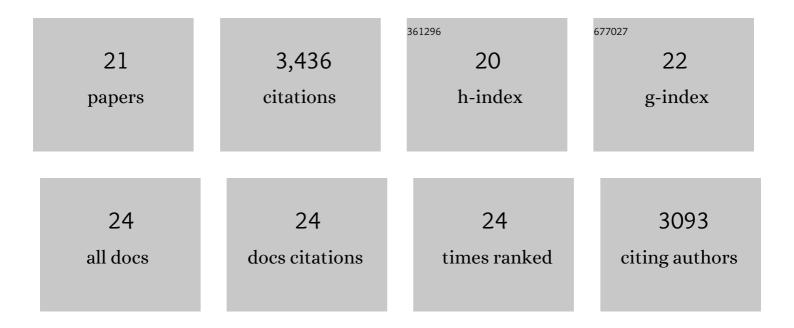
## Ryouhei Tsutsumi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3211273/publications.pdf Version: 2024-02-01



#	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€ŧarget inhibition by active siteâ€ŧargeting <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 α 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 CagA·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