

Yoshiki Miura

List of Publications by Year in descending order

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34
papers

1,479
citations

331670

21
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

2193
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the Interaction of Platelet Collagen Receptor Glycoprotein VI (GPVI) with Collagen. <i>Journal of Biological Chemistry</i> , 2002, 277, 46197-46204.	3.4	139
2	p62/SQSTM1-droplet serves as a platform for autophagosome formation and anti-oxidative stress response. <i>Nature Communications</i> , 2021, 12, 16.	12.8	137
3	The B cell-specific major raft protein, Raftlin, is necessary for the integrity of lipid raft and BCR signal transduction. <i>EMBO Journal</i> , 2003, 22, 3015-3026.	7.8	114
4	A Dual Signaling Cascade That Regulates the Ectodomain Shedding of Heparin-binding Epidermal Growth Factor-like Growth Factor. <i>Journal of Biological Chemistry</i> , 2001, 276, 30475-30482.	3.4	91
5	Relative antithrombotic effect of soluble GPVI dimer compared with anti-GPVI antibodies in mice. <i>Blood</i> , 2005, 105, 1492-1499.	1.4	85
6	Constitutive Dimerization of Glycoprotein VI (GPVI) in Resting Platelets Is Essential for Binding to Collagen and Activation in Flowing Blood. <i>Journal of Biological Chemistry</i> , 2012, 287, 30000-30013.	3.4	84
7	Molecular Cloning of Limulusalpha2-Macroglobulin. <i>FEBS Journal</i> , 1996, 242, 822-831.	0.2	75
8	A metabolic profile of polyamines in parkinson disease: A promising biomarker. <i>Annals of Neurology</i> , 2019, 86, 251-263.	5.3	74
9	Limulus factor D, a 43-kDa protein isolated from horseshoe crab hemocytes, is a serine protease homologue with antimicrobial activity. <i>FEBS Letters</i> , 1996, 398, 146-150.	2.8	71
10	Serum caffeine and metabolites are reliable biomarkers of early Parkinson disease. <i>Neurology</i> , 2018, 90, e404-e411.	1.1	70
11	A Limulus Intracellular Coagulation Inhibitor Type 2. <i>Journal of Biological Chemistry</i> , 1995, 270, 558-565.	3.4	60
12	Perlecan regulates pericyte dynamics in the maintenance and repair of the blood-brain barrier. <i>Journal of Cell Biology</i> , 2019, 218, 3506-3525.	5.2	53
13	Identification of Serum Factor Inducing Ectodomain Shedding of proHB-EGF and Studies of Noncleavable Mutants of proHB-EGF. <i>Biochemical and Biophysical Research Communications</i> , 2001, 283, 915-922.	2.1	51
14	The Fc receptor β -chain is necessary and sufficient to initiate signalling through glycoprotein VI in transfected cells by the snake C-type lectin, convulxin. <i>FEBS Journal</i> , 2002, 269, 2951-2960.	0.2	47
15	Limulus Intracellular Coagulation Inhibitor Type 3. <i>Journal of Biological Chemistry</i> , 1996, 271, 23768-23774.	3.4	46
16	Role of Hemocyte-Derived Granular Components in Invertebrate Defense. <i>Annals of the New York Academy of Sciences</i> , 1994, 712, 102-116.	3.8	42
17	Cloning and Expression of the Platelet-Specific Collagen Receptor Glycoprotein VI. <i>Thrombosis Research</i> , 2000, 98, 301-309.	1.7	41
18	Prostaglandin E2 is a major soluble factor produced by stromal cells for preventing inflammatory cytokine production from dendritic cells. <i>International Immunology</i> , 2008, 20, 1219-1229.	4.0	40

#	ARTICLE	IF	CITATIONS
19	Identification of Mammalian TOM22 as a Subunit of the Preprotein Translocase of the Mitochondrial Outer Membrane. <i>Journal of Biological Chemistry</i> , 2000, 275, 31996-32002.	3.4	37
20	A new monoclonal antibody, mAb 204-11, that influences the binding of platelet GPVI to fibrous collagen. <i>Thrombosis and Haemostasis</i> , 2003, 89, 996-1003.	3.4	23
21	Preparation and Properties of Monoclonal Antibodies against Lipopolysaccharide-Sensitive Serine Protease Zymogen, Factor C, from Horseshoe Crab (<i>Tachypleus tridentatus</i>) Hemocytes1. <i>Journal of Biochemistry</i> , 1992, 112, 476-481.	1.7	22
22	FABP3 and brown adipocyte-characteristic mitochondrial fatty acid oxidation enzymes are induced in beige cells in a different pathway from UCP1. <i>Biochemical and Biophysical Research Communications</i> , 2013, 441, 42-46.	2.1	22
23	The localization of lipopolysaccharide in an endotoxemic rat liver and its relation to sinusoidal thrombogenesis. <i>Pathology Research and Practice</i> , 1994, 190, 1123-1133.	2.3	14
24	A pilot study of the effect of human breast milk on urinary metabolome analysis in infants. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 939-946.	0.9	10
25	Choline-related metabolites influenced by feeding patterns in preterm and term infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 230-235.	1.5	6
26	A new monoclonal antibody, mAb 204-11, that influences the binding of platelet GPVI to fibrous collagen. <i>Thrombosis and Haemostasis</i> , 2003, 89, 996-1003.	3.4	6
27	The C-terminal region of BLT2 restricts its localization to the lateral membrane in a LIN7C-dependent manner. <i>FASEB Journal</i> , 2021, 35, e21364.	0.5	5
28	Glycosylated clusterin as a sensitive marker for diagnosing early stages of prostate cancer. <i>Prostate</i> , 2021, 81, 170-181.	2.3	4
29	NUP62: the target of an anti-sperm auto-monoclonal antibody during testicular development. <i>Reproduction</i> , 2019, 158, 503-516.	2.6	4
30	Elucidation of inhibitory effects on metastatic sentinel lymph nodes of breast cancer during One-Step Nucleic Acid Amplification. <i>Scientific Reports</i> , 2018, 8, 7563.	3.3	2
31	A randomized trial to examine the impact of food on pharmacokinetics of 4-phenylbutyrate and change in amino acid availability after a single oral administration of sodium 4-phenylbutyrate in healthy volunteers. <i>Molecular Genetics and Metabolism</i> , 2021, 132, 220-226.	1.1	2
32	Protein Expression Profiles Corresponding to Histological Changes with Denosumab Treatment in Giant Cell Tumors of Bone. <i>Proteomics - Clinical Applications</i> , 2019, 13, 1800147.	1.6	1
33	A Comprehensive Analysis of Plasma Cytokines and Metabolites Shows an Association between Galectin-9 and Changes in Peripheral Lymphocyte Subset Percentages Following Coix Seed Consumption. <i>Nutrients</i> , 2022, 14, 1696.	4.1	1
34	Influence of food on pharmacokinetics and pharmacodynamics of 4-phenylbutyrate in patients with urea cycle disorders. <i>Molecular Genetics and Metabolism Reports</i> , 2021, 29, 100799.	1.1	0