

Ulhas Naik

List of Publications by Year in descending order

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43
papers

1,734
citations

279487

23
h-index

288905

40
g-index

43
all docs

43
docs citations

43
times ranked

1976
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of a Novel Calcium-binding Protein That Interacts with the Integrin α IIb β 3 Cytoplasmic Domain. <i>Journal of Biological Chemistry</i> , 1997, 272, 4651-4654.	1.6	235
2	Signaling through JAM-1 and α IIb β 3 is required for the angiogenic action of bFGF: dissociation of the JAM-1 and α IIb β 3 complex. <i>Blood</i> , 2003, 102, 2108-2114.	0.6	129
3	Attenuation of Junctional Adhesion Molecule-A Is a Contributing Factor for Breast Cancer Cell Invasion. <i>Cancer Research</i> , 2008, 68, 2194-2203.	0.4	123
4	Mechanisms of platelet activation by a stimulatory antibody: cross-linking of a novel platelet receptor for monoclonal antibody F11 with the Fc γ RII receptor. <i>Biochemical Journal</i> , 1995, 310, 155-162.	1.7	87
5	Activation of human platelets by a stimulatory monoclonal antibody. <i>Journal of Biological Chemistry</i> , 1990, 265, 10042-8.	1.6	86
6	Fibroblast Growth Factor-2 Failed to Induce Angiogenesis in Junctional Adhesion Molecule-A-Deficient Mice. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2005-2011.	1.1	79
7	High-Throughput Flow Cytometry Screening Reveals a Role for Junctional Adhesion Molecule A as a Cancer Stem Cell Maintenance Factor. <i>Cell Reports</i> , 2014, 6, 117-129.	2.9	76
8	JAM-A protects from thrombosis by suppressing integrin α IIb β 3-dependent outside-in signaling in platelets. <i>Blood</i> , 2012, 119, 3352-3360.	0.6	70
9	Calcium-dependent properties of CIB binding to the integrin α IIb β 3 cytoplasmic domain and translocation to the platelet cytoskeleton. <i>Biochemical Journal</i> , 1999, 342, 729-735.	1.7	67
10	CIB1 functions as a Ca ²⁺ -sensitive modulator of stress-induced signaling by targeting ASK1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 17389-17394.	3.3	65
11	Association of CIB with GPIIb/IIIa during outside-in signaling is required for platelet spreading on fibrinogen. <i>Blood</i> , 2003, 102, 1355-1362.	0.6	62
12	Calcium-and integrin-binding protein regulates focal adhesion kinase activity during platelet spreading on immobilized fibrinogen. <i>Blood</i> , 2003, 102, 3629-3636.	0.6	60
13	Junctional adhesion molecule-A suppresses platelet integrin α IIb β 3 signaling by recruiting Csk to the integrin- α Src complex. <i>Blood</i> , 2014, 123, 1393-1402.	0.6	56
14	Ask1 regulates murine platelet granule secretion, thromboxane A2 generation, and thrombus formation. <i>Blood</i> , 2017, 129, 1197-1209.	0.6	49
15	Phosphorylation and dephosphorylation of human platelet surface proteins by an ecto-protein kinase/phosphatase system. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1991, 1092, 256-264.	1.9	43
16	Obesity-Induced Endoplasmic Reticulum Stress Causes Lung Endothelial Dysfunction and Promotes Acute Lung Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 57, 204-215.	1.4	38
17	CIB1 deficiency results in impaired thrombosis: the potential role of CIB1 in outside-in signaling through integrin α IIb β 3. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 1906-1914.	1.9	34
18	Junctional Adhesion Molecules in Cancer: A Paradigm for the Diverse Functions of Cell-Cell Interactions in Tumor Progression. <i>Cancer Research</i> , 2020, 80, 4878-4885.	0.4	34

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19	Platelet MAPKsâ€™a 20+Âyear history: What do we really know?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2087-2102.	1.9	32
20	Structure and function of platelet Î±IIbÎ²3. <i>Current Opinion in Hematology</i> , 1997, 4, 317-322.	1.2	30
21	Calcium- and integrin-binding protein 1 regulates megakaryocyte ploidy, adhesion, and migration. <i>Blood</i> , 2012, 119, 838-846.	0.6	26
22	JAM-A functions as a female microglial tumor suppressor in glioblastoma. <i>Neuro-Oncology</i> , 2020, 22, 1591-1601.	0.6	26
23	Junctional adhesion molecules in angiogenesis. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 258.	3.0	24
24	Calcium-dependent properties of CIB binding to the integrin alphaIIb cytoplasmic domain and translocation to the platelet cytoskeleton. <i>Biochemical Journal</i> , 1999, 342 Pt 3, 729-35.	1.7	24
25	Junctional adhesion molecule 1 (JAM-1). <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2003, 17, 341-7.	0.7	24
26	Platelets as drivers of ischemia/reperfusion injury after stroke. <i>Blood Advances</i> , 2021, 5, 1576-1584.	2.5	23
27	Platelet FcÎ³RIIA in immunity and thrombosis: Adaptive immunothrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1149-1160.	1.9	21
28	The histone deacetylase inhibitor tubacin mitigates endothelial dysfunction by up-regulating the expression of endothelial nitric oxide synthase. <i>Journal of Biological Chemistry</i> , 2019, 294, 19565-19576.	1.6	20
29	GRK6 regulates the hemostatic response to injury through its rate-limiting effects on GPCR signaling in platelets. <i>Blood Advances</i> , 2020, 4, 76-86.	2.5	14
30	CIB1 protects against MPTP-induced neurotoxicity through inhibiting ASK1. <i>Scientific Reports</i> , 2017, 7, 12178.	1.6	12
31	Role of Extracellular Vesicles in Glia-Neuron Intercellular Communication. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 844194.	1.4	11
32	Binding of CIB1 to the Î±IIb tail of Î±IIbÎ²3 is required for FAK recruitment and activation in platelets. <i>PLoS ONE</i> , 2017, 12, e0176602.	1.1	10
33	Bacteria exploit platelets. <i>Blood</i> , 2014, 123, 3067-3068.	0.6	9
34	Calcium-induced dissociation of CIB1 from ASK1 regulates agonist-induced activation of the p38 MAPK pathway in platelets. <i>Biochemical Journal</i> , 2019, 476, 2835-2850.	1.7	9
35	C1q/TNF-Related Protein 3 Prevents Diabetic Retinopathy via AMPK-Dependent Stabilization of Bloodâ€™Retinal Barrier Tight Junctions. <i>Cells</i> , 2022, 11, 779.	1.8	6
36	Apoptosis signal-regulating kinase-1 regulates thrombin-induced endothelial permeability. <i>Vascular Pharmacology</i> , 2022, 145, 107088.	1.0	6

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37	PDK1 governs thromboxane generation and thrombosis in platelets by regulating activation of Raf1 in the MAPK pathway: comment. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 1901-1904.	1.9	5
38	Cyclosporine A enhances agonist-induced aggregation of human platelets by stimulating protein phosphorylation. <i>Cellular & Molecular Biology Research</i> , 1993, 39, 257-64.	0.4	5
39	Apoptosis signal-regulating kinase 1 regulates immune-mediated thrombocytopenia, thrombosis, and systemic shock. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3013-3028.	1.9	3
40	Junctional Adhesion Molecule- α Regulates Vascular Endothelial Growth Factor- α -Dependent Permeability. <i>Blood</i> , 2018, 132, 3728-3728.	0.6	1
41	Evaluation of Two Structurally Distinct Novel Inhibitors of Apoptosis Signal-Regulating Kinase 1 (MAP3K5), As Potent Anti-Platelet Agents. <i>Blood</i> , 2016, 128, 3833-3833.	0.6	0
42	Junctional Adhesion Molecule- α Maintain Vascular Endothelial Barrier Integrity by Suppressing VEGF/VEGFR2 Expression. <i>FASEB Journal</i> , 2019, 33, 120.1.	0.2	0
43	GRK6 Regulates the Hemostatic Response to Injury through Its Rate-Limiting Effects on GPCR Signaling in Platelets. <i>Blood</i> , 2019, 134, 3611-3611.	0.6	0