Yunmei Wang

List of Publications by Year
in descending order

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50 papers	5,302 citations	218677 26 h-index	233421 45 g-index
51 all docs	51 docs citations	51 times ranked	7722 citing authors

#	Article	IF	Citations
1	p63, a p53 Homolog at 3q27â€“29, Encodes Multiple Products with Transactivating, Death-Inducing, and Dominant-Negative Activities. Molecular Cell, 1998, 2, 305-316.	9.7	1,943
2	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. American Journal of Human Genetics, 2018, 103, 691-706.	6.2	326
3	Platelet Expression Profiling and Clinical Validation of Myeloid-Related Protein-14 as a Novel Determinant of Cardiovascular Events. Circulation, 2006, 113, 2278-2284.	1.6	309
4	Myeloid-Related Protein-8/14 Is Critical for the Biological Response to Vascular Injury. Circulation, 2009, 120, 427-436.	1.6	226
5	Endothelial Kruppel-like factor 4 protects against atherothrombosis in mice. Journal of Clinical Investigation, 2012, 122, 4727-4731.	8.2	180
6	Platelets Contribute to the Pathogenesis of Experimental Autoimmune Encephalomyelitis. Circulation Research, 2012, 110, 1202-1210.	4.5	172
7	Leukocyte Engagement of Platelet Glycoprotein Ibî± via the Integrin Mac-1 Is Critical for the Biological Response to Vascular Injury. Circulation, 2005, 112, 2993-3000.	1.6	170
8	Hemizygous Deficiency of Kruì^ppel-Like Factor 2 Augments Experimental Atherosclerosis. Circulation Research, 2008, 103, 690-693.	4.5	161
9	Histologic and immunophenotypic classification of cervical carcinomas by expression of the p53 homologue p63: A study of 250 cases. Human Pathology, 2001, 32, 479-486.	2.0	153
10	Myeloid-related protein 8/14 and the risk of cardiovascular death or myocardial infarction after an acute coronary syndrome in the Pravastatin or Atorvastatin Evaluation and Infection Theraphy: Thrombolysis in Myocardial Infarction (PROVE IT-TIMI 22) trial. American Heart Journal, 2008, 155, 49-55.	2.7	151
11	Nuclear Shuttling of Yeast Scaffold Ste5 Is Required for Its Recruitment to the Plasma Membrane and Activation of the Mating MAPK Cascade. Cell, 1999, 98, 501-512.	28.9	150
12	Expression of the p53 Homologue p63 in Early Cervical Neoplasia. Gynecologic Oncology, 2001, 80, 24-29.	1.4	131
13	Leukocyte integrin Mac-1 regulates thrombosis via interaction with platelet GPIbî±. Nature Communications, 2017, 8, 15559.	12.8	126
14	Platelet-derived S100 family member myeloid-related protein-14 regulates thrombosis. Journal of Clinical Investigation, 2014, 124, 2160-2171.	8.2	112
15	Down-regulation of the forkhead transcription factor Foxp1 is required for monocyte differentiation and macrophage function. Blood, 2008, 112, 4699-4711.	1.4	110
16	Chronic Skin-Specific Inflammation Promotes Vascular Inflammation and Thrombosis. Journal of Investigative Dermatology, 2012, 132, 2067-2075.	0.7	83
17	Mac-1 (CD11b/CD18) Links Inflammation and Thrombosis After Glomerular Injury. Circulation, 2009, 120, 1255-1265.	1.6	77
18	Kruppel-like factor 15 is critical for vascular inflammation. Journal of Clinical Investigation, 2013, 123, 4232-4241.	8.2	73

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19	Shaping bio-inspired nanotechnologies to target thrombosis for dual optical-magnetic resonance imaging. Journal of Materials Chemistry B, 2015, 3, 6037-6045.	5.8	68
20	Differential input by Ste5 scaffold and Msg5 phosphatase route a MAPK cascade to multiple outcomes. EMBO Journal, 2004, 23, 2564-2576.	7.8	64
21	Critical role for Syk in responses to vascular injury. Blood, 2011, 118, 5000-5010.	1.4	62
22	A Novel Functional Link between MAP Kinase Cascades and the Ras/cAMP Pathway that Regulates Survival. Current Biology, 2003, 13, 1220-1226.	3.9	42
23	Elongated Plant Virus-Based Nanoparticles for Enhanced Delivery of Thrombolytic Therapies. Molecular Pharmaceutics, 2017, 14, 3815-3823.	4.6	41
24	Nuclear Export and Plasma Membrane Recruitment of the Ste5 Scaffold Are Coordinated with Oligomerization and Association with Signal Transduction Components. Molecular Biology of the Cell, 2003, 14, 2543-2558.	2.1	36
25	Delivery of thrombolytic therapy using rod-shaped plant viral nanoparticles decreases the risk of hemorrhage. Nanoscale, 2018, 10, 16547-16555.	5.6	30
26	The search for new antithrombotic mechanisms and therapies that may spare hemostasis. Blood, 2018, 131, 1899-1902.	1.4	29
27	Protection from Psoriasis-Related Thrombosis after Inhibition of IL-23 or IL-17A. Journal of Investigative Dermatology, 2018, 138, 310-315.	0.7	29
28	Kruppel-like Factor 15 Regulates Smooth Muscle Response to Vascular Injuryâ€"Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1550-1552.	2.4	25
29	Chronic, not acute, skin-specific inflammation promotes thrombosis in psoriasis murine models. Journal of Translational Medicine, 2015, 13, 382.	4.4	25
30	Cdc24 Regulates Nuclear Shuttling and Recruitment of the Ste5 Scaffold to a Heterotrimeric G Protein in Saccharomyces cerevisiae. Journal of Biological Chemistry, 2005, 280, 13084-13096.	3.4	22
31	Platelet IÎºB Kinase-Î² Deficiency Increases Mouse Arterial Neointima Formation via Delayed Glycoprotein Ibα Shedding. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 241-248.	2.4	22
32	Interleukin 6 regulates psoriasiform inflammationâ€"associated thrombosis. JCI Insight, 2016, 1, e89384.	5.0	22
33	Myeloid-related protein-14 regulates deep vein thrombosis. JCI Insight, 2017, 2, .	5.0	21
34	The Intrinsic Complement Regulator Decay-Accelerating Factor Modulates the Biological Response to Vascular Injury. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1196-1202.	2.4	19
35	S100A9-targeted tobacco mosaic virus nanoparticles exhibit high specificity toward atherosclerotic lesions in ApoE^{â^'/â^'} mice. Journal of Materials Chemistry B, 2019, 7, 1842-1846.	5.8	19
36	Coping with diabetes: Provider attributes that influence type 2 diabetes adherence. PLoS ONE, 2019, 14, e0214713.	2.5	15

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37	ImportÃ¢ncia da interaÃ§Ã£o entre a integrina Mac-1 dos leucÃ³citos e a glicoproteÃna Iba das plaquetas para o recrutamento de leucÃ³citos pelas plaquetas e para a resposta inflamatÃ³ria Ã lesÃ£o vascular. Arquivos Brasileiros De Cardiologia, 2008, 90, 54-63.	0.8	13
38	Shared decision making: Does a physician's decisionâ€making style affect patient participation in treatment choices for primary immunodeficiency?. Journal of Evaluation in Clinical Practice, 2019, 25, 1102-1110.	1.8	12
39	Designing S100A9-Targeted Plant Virus Nanoparticles to Target Deep Vein Thrombosis. Biomacromolecules, 2021, 22, 2582-2594.	5.4	8
40	Activated Platelets Upregulate Î²2 Integrin Mac-1 (CD11b/CD18) on Dendritic Cells, Which Mediates Heterotypic Cellâ€“Cell Interaction. Journal of Immunology, 2022, 208, 1729-1741.	0.8	7
41	MRP14 enhances the ability of macrophage to recruit T cells and promotes obesity-induced insulin resistance. International Journal of Obesity, 2019, 43, 2434-2447.	3.4	6
42	Mapping regions in Ste5 that support Msn5-dependent and -independent nuclear export. Biochemistry and Cell Biology, 2016, 94, 109-128.	2.0	4
43	Platelet-Leukocyte Conjugation Mediated By GPIbÎ±-Î±XÎ²2 (CD11c/CD18) Interaction. Blood, 2013, 122, 1029-1029.	1.4	1
44	Dynamic oxygenâ€17 MRI with adaptive temporal resolution using goldenâ€meansâ€based 3D radial sampling. Magnetic Resonance in Medicine, 2021, 85, 3112-3124.	3.0	1
45	Response to Letter Regarding Article, â€œPlatelet Expression Profiling and Clinical Validation of Myeloid-Related Protein-14 as a Novel Determinant of Cardiovascular Eventsâ€. Circulation, 2007, 115, .	1.6	0
46	PHYSICIAN CHARACTERISTICS THAT INFLUENCE PATIENT PARTICIPATION IN THE TREATMENT OF PRIMARY IMMUNODEFICIENCY. Patient Education and Counseling, 2020, 103, 2280-2289.	2.2	0
47	Mapping of the Binding Site within Glycoprotein Ibα for the Leukocyte Integrin Mac-1 (αMβ2).. Blood, 2009, 114, 472-472.	1.4	0
48	Thrombosis Protection In Klkb1-/- (Prekallikrein KO) Mice Is Mediated By Increased Renal Mas Receptor, Plasma Prostacyclin, and Aortic Sirt1. Blood, 2013, 122, 195-195.	1.4	0
49	Abstract 15863: Macrophage Foxp1 is a Regulator of Pathologic Cardiac Hypertrophy. Circulation, 2014, 130, .	1.6	0
50	Discovering Factors that Influence Physician Scientist Success in Academic Medical Centers. Qualitative Health Research, 0, , 104973232211086.	2.1	0