

Viktor Wixler

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,405
citations

361413

20
h-index

414414

32
g-index

34
all docs

34
docs citations

34
times ranked

2073
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoinhibitory regulation of S100A8/S100A9 alarmin activity locally restricts sterile inflammation. <i>Journal of Clinical Investigation</i> , 2018, 128, 1852-1866.	8.2	166
2	The LIM-only protein FHL2 interacts with β -catenin and promotes differentiation of mouse myoblasts. <i>Journal of Cell Biology</i> , 2002, 159, 113-122.	5.2	129
3	The LIM-only Protein DRAL/FHL2 Binds to the Cytoplasmic Domain of Several β and β Integrin Chains and Is Recruited to Adhesion Complexes. <i>Journal of Biological Chemistry</i> , 2000, 275, 33669-33678.	3.4	117
4	The complement system drives local inflammatory tissue priming by metabolic reprogramming of synovial fibroblasts. <i>Immunity</i> , 2021, 54, 1002-1021.e10.	14.8	106
5	The LIM-only Proteins FHL2 and FHL3 Interact with β - and β -Subunits of the Muscle β Integrin Receptor. <i>Journal of Biological Chemistry</i> , 2004, 279, 28641-28652.	3.4	90
6	Deficiency in the LIM-only protein Fhl2 impairs skin wound healing. <i>Journal of Cell Biology</i> , 2007, 177, 163-172.	5.2	75
7	The influenza virus PB1-F2 protein has interferon antagonistic activity. <i>Biological Chemistry</i> , 2011, 392, 1135-1144.	2.5	67
8	Identification of novel interaction partners for the conserved membrane proximal region of β -integrin cytoplasmic domains. <i>FEBS Letters</i> , 1999, 445, 351-355.	2.8	58
9	β -catenin promotes the type I IFN synthesis and the IFN-dependent signaling response but is suppressed by influenza A virus-induced RIG-I/NF- κ B signaling. <i>Cell Communication and Signaling</i> , 2014, 12, 29.	6.5	57
10	FHL2 Regulates Cell Cycle-Dependent and Doxorubicin-Induced p21Cip1/Waf1 Expression in Breast Cancer Cells. <i>Cell Cycle</i> , 2007, 6, 1779-1788.	2.6	55
11	The PDZ domain of TIP-2/GIPC interacts with the C-terminus of the integrin β 5 and β 6 subunits. <i>Matrix Biology</i> , 2002, 21, 207-214.	3.6	45
12	Differential regulation of Raf isozymes by growth versus differentiation inducing factors in PC12 pheochromocytoma cells. <i>FEBS Letters</i> , 1996, 385, 131-137.	2.8	44
13	Macrophage-mediated psoriasis can be suppressed by regulatory T lymphocytes. <i>Journal of Pathology</i> , 2016, 240, 366-377.	4.5	44
14	Deficiency in the LIM-only protein FHL2 impairs assembly of extracellular matrix proteins. <i>FASEB Journal</i> , 2008, 22, 2508-2520.	0.5	36
15	MEK5/ERK5 Signaling Modulates Endothelial Cell Migration and Focal Contact Turnover. <i>Journal of Biological Chemistry</i> , 2009, 284, 24972-24980.	3.4	33
16	Phosphorylation of influenza A virus NS1 protein at threonine 49 suppresses its interferon antagonistic activity. <i>Cellular Microbiology</i> , 2016, 18, 784-791.	2.1	31
17	The LIM-Only Protein FHL2 Attenuates Lung Inflammation during Bleomycin-Induced Fibrosis. <i>PLoS ONE</i> , 2013, 8, e81356.	2.5	26
18	Oncolytic influenza virus infection restores immunocompetence of lung tumor-associated alveolar macrophages. <i>Oncolmmunology</i> , 2018, 7, e1423171.	4.6	26

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19	Inflammatory Cytokines Stabilize SOXC Transcription Factors to Mediate the Transformation of Fibroblast-Like Synoviocytes in Arthritic Disease. <i>Arthritis and Rheumatology</i> , 2018, 70, 371-382.	5.6	26
20	The binding of Mss4 to α 5 β 1 integrin subunits regulates matrix metalloproteinase activation and fibronectin remodeling. <i>FASEB Journal</i> , 2007, 21, 497-510.	0.5	22
21	Doxycycline-Induced Expression of Transgenic Human Tumor Necrosis Factor α 1 in Adult Mice Results in Psoriasis-Like Arthritis. <i>Arthritis and Rheumatism</i> , 2013, 65, 2290-2300.	6.7	22
22	Identification and characterisation of novel Mss4-binding Rab GTPases. <i>Biological Chemistry</i> , 2011, 392, 239-48.	2.5	19
23	The transcription factor CREM drives an inflammatory phenotype of T cells in oligoarticular juvenile idiopathic arthritis. <i>Pediatric Rheumatology</i> , 2018, 16, 39.	2.1	19
24	The role of FHL2 in wound healing and inflammation. <i>FASEB Journal</i> , 2019, 33, 7799-7809.	0.5	19
25	The adaptor protein FHL2 enhances the cellular innate immune response to influenza A virus infection. <i>Cellular Microbiology</i> , 2012, 14, 1135-1147.	2.1	13
26	MAPKAP kinase 3 suppresses <i>ifng</i> gene expression and attenuates NK cell cytotoxicity and Th1 CD4 T cell development upon influenza A virus infection. <i>FASEB Journal</i> , 2014, 28, 4235-4246.	0.5	12
27	FHL2 regulates the resolution of tissue damage in chronic inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 2216-2223.	0.9	9
28	The LIM-Only Protein Four and a Half LIM Domain Protein 2 Attenuates Development of Psoriatic Arthritis by Blocking Adam17-Mediated Tumor Necrosis Factor Release. <i>American Journal of Pathology</i> , 2017, 187, 2388-2398.	3.8	9
29	The Four-and-a-Half LIM Domain Protein 2 Supports Influenza A Virus-Induced Lung Inflammation by Restricting the Host Adaptive Immune Response. <i>American Journal of Pathology</i> , 2018, 188, 1236-1245.	3.8	9
30	PD-1 IC Inhibition Synergistically Improves Influenza A Virus-Mediated Oncolysis of Metastatic Pulmonary Melanoma. <i>Molecular Therapy - Oncolytics</i> , 2020, 17, 190-204.	4.4	7
31	Deficiency of Fhl2 leads to delayed neuronal cell migration and premature astrocyte differentiation. <i>Journal of Cell Science</i> , 2019, 132, .	2.0	6
32	Spontaneous onset of TNF α -triggered colonic inflammation depends on functional T lymphocytes, <i>S100A8</i> alarmins, and <i>MHC</i> H 2 haplotype. <i>Journal of Pathology</i> , 2020, 251, 388-399.	4.5	5
33	Phosphorylation of JIP4 at S730 Presents Antiviral Properties against Influenza A Virus Infection. <i>Journal of Virology</i> , 2021, 95, e0067221.	3.4	3
34	Small spleen peptides prevent development of psoriatic arthritis via restoration of peripheral tolerance. <i>Molecular Therapy</i> , 2021, , .	8.2	0