

Anissa Anindya Widjaja

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,523
citations

471509

17
h-index

610901

24
g-index

39
all docs

39
docs citations

39
times ranked

1786
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-11 is a crucial determinant of cardiovascular fibrosis. <i>Nature</i> , 2017, 552, 110-115.	27.8	451
2	Interleukin-11 is a therapeutic target in idiopathic pulmonary fibrosis. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	189
3	Inhibiting Interleukin 11 Signaling Reduces Hepatocyte Death and Liver Fibrosis, Inflammation, and Steatosis in Mouse Models of Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2019, 157, 777-792.e14.	1.3	183
4	Widespread Translational Control of Fibrosis in the Human Heart by RNA-Binding Proteins. <i>Circulation</i> , 2019, 140, 937-951.	1.6	95
5	Hepatocyte-specific IL11 cis-signaling drives lipotoxicity and underlies the transition from NAFLD to NASH. <i>Nature Communications</i> , 2021, 12, 66.	12.8	75
6	Wars2 is a determinant of angiogenesis. <i>Nature Communications</i> , 2016, 7, 12061.	12.8	45
7	Fibroblast-specific IL11 signaling drives chronic inflammation in murine fibrotic lung disease. <i>FASEB Journal</i> , 2020, 34, 11802-11815.	0.5	44
8	Redefining IL11 as a regeneration-limiting hepatotoxin and therapeutic target in acetaminophen-induced liver injury. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	44
9	Interleukin-11 is important for vascular smooth muscle phenotypic switching and aortic inflammation, fibrosis and remodeling in mouse models. <i>Scientific Reports</i> , 2020, 10, 17853.	3.3	43
10	Transgenic interleukin 11 expression causes cross-tissue fibro-inflammation and an inflammatory bowel phenotype in mice. <i>PLoS ONE</i> , 2020, 15, e0227505.	2.5	41
11	IL11 is elevated in systemic sclerosis and IL11-dependent ERK signalling underlies TGF β -mediated activation of dermal fibroblasts. <i>Rheumatology</i> , 2021, 60, 5820-5826.	1.9	36
12	Different roles of interleukin 6 and interleukin 11 in the liver: implications for therapy. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 2357-2362.	3.3	33
13	Crystallographic structure of the tetratricopeptide repeat domain of <i>Plasmodium falciparum</i> FKBP35 and its molecular interaction with Hsp90 C-terminal pentapeptide. <i>Protein Science</i> , 2009, 18, 2115-2124.	7.6	32
14	Molecular Dissection of Pro-Fibrotic IL11 Signaling in Cardiac and Pulmonary Fibroblasts. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 740650.	3.5	30
15	Thyroid Hormone Decreases Hepatic Steatosis, Inflammation, and Fibrosis in a Dietary Mouse Model of Nonalcoholic Steatohepatitis. <i>Thyroid</i> , 2022, 32, 725-738.	4.5	30
16	Similarities and differences between IL11 and IL11RA1 knockout mice for lung fibro-inflammation, fertility and craniosynostosis. <i>Scientific Reports</i> , 2021, 11, 14088.	3.3	26
17	A Neutralizing IL-11 Antibody Improves Renal Function and Increases Lifespan in a Mouse Model of Alport Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 718-730.	6.1	24
18	Inhibition of IL11 Signaling Reduces Aortic Pathology in Murine Marfan Syndrome. <i>Circulation Research</i> , 2022, 130, 728-740.	4.5	22

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19	IL11 Activates Pancreatic Stellate Cells and Causes Pancreatic Inflammation, Fibrosis and Atrophy in a Mouse Model of Pancreatitis. International Journal of Molecular Sciences, 2022, 23, 3549.	4.1	14
20	Interleukin-11 drives human and mouse alcohol-related liver disease. Gut, 2023, 72, 168-179.	12.1	13
21	Antibody-mediated neutralization of IL11 signalling reduces ERK activation and cardiac fibrosis in a mouse model of severe pressure overload. Clinical and Experimental Pharmacology and Physiology, 2021, 48, 605-613.	1.9	10
22	The pro-regenerative effects of hyperIL6 in drug-induced liver injury are unexpectedly due to competitive inhibition of IL11 signaling. ELife, 2021, 10, .	6.0	9
23	Critical Conditions for Studying Interleukin-11 Signaling In Vitro and Avoiding Experimental Artefacts. Current Protocols, 2021, 1, e251.	2.9	5
24	Hepatocyte Specific gp130 Signalling Underlies APAP Induced Liver Injury. International Journal of Molecular Sciences, 2022, 23, 7089.	4.1	4
25	Title is missing!. , 2020, 15, e0227505.		0
26	Title is missing!. , 2020, 15, e0227505.		0
27	Title is missing!. , 2020, 15, e0227505.		0
28	Title is missing!. , 2020, 15, e0227505.		0