

# Yan Y Sanders

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

2,370  
citations

361296

20  
h-index

526166

27  
g-index

28  
all docs

28  
docs citations

28  
times ranked

3434  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of H4K16Ac levels reduces pro-fibrotic gene expression and mitigates lung fibrosis in aged mice. <i>Theranostics</i> , 2022, 12, 530-541.	4.6	9
2	Circular RNA Methylation: A New Twist in Lung Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, 471-472.	1.4	2
3	DNA methylation in pulmonary fibrosis and lung cancer. <i>Expert Review of Respiratory Medicine</i> , 2022, 16, 519-528.	1.0	12
4	Restoration of SIRT3 gene expression by airway delivery resolves age-associated persistent lung fibrosis in mice. <i>Nature Aging</i> , 2021, 1, 205-217.	5.3	32
5	Transglutaminase-2: Nature's Glue in Lung Fibrosis?. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 243-244.	1.4	1
6	New Clue: Prediction from Cell-Free DNA. <i>Journal of Clinical Medicine</i> , 2020, 9, 2307.	1.0	4
7	MeCP2 epigenetically regulates alpha-smooth muscle actin in human lung fibroblasts. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 3616-3625.	1.2	19
8	Brd4-p300 inhibition downregulates Nox4 and accelerates lung fibrosis resolution in aged mice. <i>JCI Insight</i> , 2020, 5, .	2.3	45
9	Glutaminolysis Epigenetically Regulates Antiapoptotic Gene Expression in Idiopathic Pulmonary Fibrosis Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 49-57.	1.4	53
10	HDAC inhibitors as antifibrotic drugs in cardiac and pulmonary fibrosis. <i>Therapeutic Advances in Chronic Disease</i> , 2019, 10, 204062231986269.	1.1	86
11	Inhibition of Glutaminase 1 Attenuates Experimental Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 492-500.	1.4	45
12	BETting on Novel Treatments for Asthma: Bromodomain 4 Inhibitors. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 60, 7-8.	1.4	4
13	Glutaminolysis is required for transforming growth factor- $\beta$ 1-induced myofibroblast differentiation and activation. <i>Journal of Biological Chemistry</i> , 2018, 293, 1218-1228.	1.6	126
14	DNA methylation regulated gene expression in organ fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2389-2397.	1.8	37
15	Epigenetic Regulation of Caveolin-1 Gene Expression in Lung Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 56, 50-61.	1.4	29
16	SMAD-Independent Down-Regulation of Caveolin-1 by TGF- $\beta$ 2: Effects on Proliferation and Survival of Myofibroblasts. <i>PLoS ONE</i> , 2015, 10, e0116995.	1.1	41
17	Epigenetic mechanisms regulate NADPH oxidase-4 expression in cellular senescence. <i>Free Radical Biology and Medicine</i> , 2015, 79, 197-205.	1.3	65
18	TGF-Beta Downregulation of Distinct Chloride Channels in Cystic Fibrosis-Affected Epithelia. <i>PLoS ONE</i> , 2014, 9, e106842.	1.1	58

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19	Reversal of Persistent Fibrosis in Aging by Targeting Nox4-Nrf2 Redox Imbalance. <i>Science Translational Medicine</i> , 2014, 6, 231ra47.	5.8	553
20	Histone deacetylase inhibition promotes fibroblast apoptosis and ameliorates pulmonary fibrosis in mice. <i>European Respiratory Journal</i> , 2014, 43, 1448-1458.	3.1	120
21	Histone Modifications in Senescence-Associated Resistance to Apoptosis by Oxidative Stress. <i>Redox Biology</i> , 2013, 1, 8-16.	3.9	106
22	Histone Deacetylase Inhibition Downregulates Collagen 3A1 in Fibrotic Lung Fibroblasts. <i>International Journal of Molecular Sciences</i> , 2013, 14, 19605-19617.	1.8	50
23	Altered DNA Methylation Profile in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 525-535.	2.5	200
24	Participation of miR-200 in Pulmonary Fibrosis. <i>American Journal of Pathology</i> , 2012, 180, 484-493.	1.9	232
25	Epigenetic Regulation of Thy-1 by Histone Deacetylase Inhibitor in Rat Lung Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 16-23.	1.4	96
26	Thy-1 Promoter Hypermethylation. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 39, 610-618.	1.4	217
27	Enhanced Myofibroblastic Differentiation and Survival in Thy-1(Δ <sup>+</sup> ) Lung Fibroblasts. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2007, 36, 226-235.	1.4	128