

Leo Feferman

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

286
citations

1040056

9
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	A randomized trial of the effects of the no-carrageenan diet on ulcerative colitis disease activity. <i>Nutrition and Healthy Aging</i> , 2017, 4, 181-192.	1.1	72
2	Exposure to Common Food Additive Carrageenan Alone Leads to Fasting Hyperglycemia and in Combination with High Fat Diet Exacerbates Glucose Intolerance and Hyperlipidemia without Effect on Weight. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-13.	2.3	27
3	Increased Expression of Colonic Wnt9A through Sp1-mediated Transcriptional Effects involving Arylsulfatase B, Chondroitin 4-Sulfate, and Galectin-3. <i>Journal of Biological Chemistry</i> , 2014, 289, 17564-17575.	3.4	26
4	Decline in arylsulfatase B and Increase in chondroitin 4-sulfotransferase combine to increase chondroitin 4-sulfate in traumatic brain injury. <i>Journal of Neurochemistry</i> , 2015, 134, 728-739.	3.9	21
5	Inhibition of Phosphatase Activity Follows Decline in Sulfatase Activity and Leads to Transcriptional Effects through Sustained Phosphorylation of Transcription Factor MITF. <i>PLoS ONE</i> , 2016, 11, e0153463.	2.5	21
6	Chondroitin sulfatases differentially regulate Wnt signaling in prostate stem cells through effects on SHP2, phospho-ERK1/2, and Dickkopf Wnt signaling pathway inhibitor (DKK3). <i>Oncotarget</i> , 2017, 8, 100242-100260.	1.8	21
7	Decline in arylsulfatase B leads to increased invasiveness of melanoma cells. <i>Oncotarget</i> , 2017, 8, 4169-4180.	1.8	20
8	Regulation of chondroitin-4-sulfotransferase (CHST11) expression by opposing effects of arylsulfatase B on BMP4 and Wnt9A. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2015, 1849, 342-352.	1.9	16
9	Restriction of Aerobic Metabolism by Acquired or Innate Arylsulfatase B Deficiency: A New Approach to the Warburg Effect. <i>Scientific Reports</i> , 2016, 6, 32885.	3.3	13
10	Increased CHST15 follows decline in arylsulfatase B (ARSB) and disinhibition of non-canonical WNT signaling: potential impact on epithelial and mesenchymal identity. <i>Oncotarget</i> , 2020, 11, 2327-2344.	1.8	12
11	Increased GPNMB, phospho-ERK1/2, and MMP-9 in cystic fibrosis in association with reduced arylsulfatase B. <i>Molecular Genetics and Metabolism</i> , 2018, 124, 168-175.	1.1	11
12	Differential effects of estrogen exposure on arylsulfatase B, galactose-6-sulfatase, and steroid sulfatase in rat prostate development. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 143, 105-114.	2.5	6
13	Effect of CFTR modifiers on arylsulfatase B activity in cystic fibrosis and normal human bronchial epithelial cells. <i>Pulmonary Pharmacology and Therapeutics</i> , 2016, 36, 22-30.	2.6	6
14	Arylsulfatase B is reduced in prostate cancer recurrences. <i>Cancer Biomarkers</i> , 2017, 21, 229-234.	1.7	6
15	Dihydrotestosterone inhibits arylsulfatase B and Dickkopf Wnt signaling pathway inhibitor (DKK) leading to enhanced Wnt signaling in prostate epithelium in response to stromal Wnt3A. <i>Prostate</i> , 2019, 79, 689-700.	2.3	6
16	Reply to critique of a randomized trial of the effects of the no-carrageenan diet on ulcerative colitis disease activity. <i>Nutrition and Healthy Aging</i> , 2019, 5, 159-163.	1.1	1
17	Defining the Role of Arylsulfatase B (N-Acetylgalactosamine 4-Sulfatase) in Cellular Metabolism. <i>FASEB Journal</i> , 2015, 29, 725.16.	0.5	1
18	Increases in transmembrane glycoprotein NMB (GPNMB), phospho-ERK1/2, and matrix metalloproteinase (MMP) follow decline in arylsulfatase B in cystic fibrosis. <i>FASEB Journal</i> , 2018, 32, 660.3.	0.5	0