

Genea Edwards

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,052
citations

566801

15
h-index

580395

25
g-index

31
all docs

31
docs citations

31
times ranked

1767
citing authors

#	ARTICLE	IF	CITATIONS
1	ALBP protects retinal ganglion cells against neuroinflammation and mitochondrial dysfunction in glaucomatous neurodegeneration. <i>Redox Biology</i> , 2020, 37, 101703.	3.9	21
2	Effect of Ubiquinol on Glaucomatous Neurodegeneration and Oxidative Stress: Studies for Retinal Ganglion Cell Survival and/or Visual Function. <i>Antioxidants</i> , 2020, 9, 952.	2.2	11
3	Endogenous ocular lipids as potential modulators of intraocular pressure. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 3856-3900.	1.6	13
4	Comparison of liver regeneration after partial hepatectomy and acetaminophen-induced acute liver failure: A global picture based on transcriptome analysis. <i>Food and Chemical Toxicology</i> , 2020, 139, 111186.	1.8	8
5	Loss of AKAP1 triggers Drp1 dephosphorylation-mediated mitochondrial fission and loss in retinal ganglion cells. <i>Cell Death and Disease</i> , 2020, 11, 254.	2.7	25
6	Inhibition of cAMP/PKA Pathway Protects Optic Nerve Head Astrocytes against Oxidative Stress by Akt/Bax Phosphorylation-Mediated Mfn1/2 Oligomerization. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-16.	1.9	18
7	Shotgun Sphingolipid Analysis of Human Aqueous Humor. <i>Methods in Molecular Biology</i> , 2018, 1695, 97-107.	0.4	3
8	Segmental outflow of aqueous humor in mouse and human. <i>Experimental Eye Research</i> , 2017, 158, 59-66.	1.2	26
9	Increased YAP Activation Is Associated With Hepatic Cyst Epithelial Cell Proliferation in ARPKD/CHF. <i>Gene Expression</i> , 2017, 17, 313-326.	0.5	10
10	Bile acids promote diethylnitrosamine-induced hepatocellular carcinoma via increased inflammatory signaling. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G91-G104.	1.6	45
11	Liver-Specific Deletion of Integrin-Linked Kinase in Mice Attenuates Hepatotoxicity and Improves Liver Regeneration After Acetaminophen Overdose. <i>Gene Expression</i> , 2016, 17, 35-45.	0.5	10
12	Aqueous humor phospholipids of DBA/2J and DBA/2J-Gpnm ⁺ /SjJ mice. <i>Biochimie</i> , 2015, 113, 59-68.	1.3	14
13	Pro-Regenerative Signaling after Acetaminophen-Induced Acute Liver Injury in Mice Identified Using a Novel Incremental Dose Model. <i>American Journal of Pathology</i> , 2014, 184, 3013-3025.	1.9	143
14	A Comparison of Trabecular Meshwork Sphingolipids and Ceramides of Ocular Normotensive and Hypertensive States of DBA/2J Mice. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2014, 30, 283-290.	0.6	8
15	Aberrant glycosylation in the human trabecular meshwork. <i>Proteomics - Clinical Applications</i> , 2014, 8, 130-142.	0.8	11
16	Sphingolipids and ceramides of mouse aqueous humor: Comparative profiles from normotensive and hypertensive DBA/2J mice. <i>Biochimie</i> , 2014, 105, 99-109.	1.3	17
17	Human Trabecular Meshwork Sphingolipid and Ceramide Profiles and Potential Latent Fungal Commensalism. , 2014, 55, 3413.		13
18	Phospholipid profiles of control and glaucomatous human aqueous humor. <i>Biochimie</i> , 2014, 101, 232-247.	1.3	36

#	ARTICLE	IF	CITATIONS
19	Role of Bile Acids in Liver Injury and Regeneration following Acetaminophen Overdose. American Journal of Pathology, 2013, 183, 1518-1526.	1.9	64
20	Hepatocyte-specific deletion of hepatocyte nuclear factor-4 α in adult mice results in increased hepatocyte proliferation. American Journal of Physiology - Renal Physiology, 2013, 304, G26-G37.	1.6	83
21	Hepatocyte nuclear factor 4 alpha deletion promotes diethylnitrosamine-induced hepatocellular carcinoma in rodents. Hepatology, 2013, 57, 2480-2490.	3.6	113
22	Bile acid depletion increases susceptibility to acetaminophen-induced hepatotoxicity in mice. FASEB Journal, 2013, 27, 387.1.	0.2	1
23	Role of Hepatocyte Nuclear Factor 4 alpha in Promotion of Hepatocellular Carcinoma. FASEB Journal, 2013, 27, 387.11.	0.2	0
24	Yes-associated protein is involved in proliferation and differentiation during postnatal liver development. American Journal of Physiology - Renal Physiology, 2012, 302, G493-G503.	1.6	33
25	Hepatocyte-specific deletion of farnesoid X receptor delays but does not inhibit liver regeneration after partial hepatectomy in mice. Hepatology, 2012, 56, 2344-2352.	3.6	83
26	Deregulation of Hippo kinase signalling in Human hepatic malignancies. Liver International, 2012, 32, 38-47.	1.9	125
27	Hepatocyte Nuclear Factor 4 alpha (HNF4 α) Knockdown Stimulates Pro-Mitogenic Gene Expression in Hepatocytes. FASEB Journal, 2012, 26, 274.7.	0.2	0
28	Increased Activation of the Wnt/ β 2-Catenin Pathway in Spontaneous Hepatocellular Carcinoma Observed in Farnesoid X Receptor Knockout Mice. Journal of Pharmacology and Experimental Therapeutics, 2011, 338, 12-21.	1.3	118
29	Yes-associated protein expression is induced in hepatocellular carcinoma and is responsive to cell density.. FASEB Journal, 2010, 24, 349.5.	0.2	0
30	Hepatocyte Nuclear Factor 4 alpha (HNF4 α) is involved in regulation of hepatocyte proliferation. FASEB Journal, 2010, 24, 236.2.	0.2	0