

Daisuke Mikami

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

394
citations

840776

11
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

617
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-chain fatty acids, GPR41 and GPR43 ligands, inhibit TNF- α -induced MCP-1 expression by modulating p38 and JNK signaling pathways in human renal cortical epithelial cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 499-505.	2.1	127
2	A short-chain fatty acid, propionate, enhances the cytotoxic effect of cisplatin by modulating GPR41 signaling pathways in HepG2 cells. <i>Oncotarget</i> , 2018, 9, 31342-31354.	1.8	40
3	Telmisartan activates endogenous peroxisome proliferator-activated receptor- γ and may have anti-fibrotic effects in human mesangial cells. <i>Hypertension Research</i> , 2014, 37, 422-431.	2.7	29
4	β -Hydroxybutyrate enhances the cytotoxic effect of cisplatin via the inhibition of HDAC/survivin axis in human hepatocellular carcinoma cells. <i>Journal of Pharmacological Sciences</i> , 2020, 142, 1-8.	2.5	28
5	β -Hydroxybutyrate, a ketone body, reduces the cytotoxic effect of cisplatin via activation of HDAC5 in human renal cortical epithelial cells. <i>Life Sciences</i> , 2019, 222, 125-132.	4.3	21
6	Evaluation of 17β -hydroxysteroid dehydrogenase activity using androgen receptor-mediated transactivation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 196, 105493.	2.5	20
7	Elevated Levels of Urinary Extracellular Vesicle Fibroblast-Specific Protein 1 in Patients with Active Crescentic Glomerulonephritis. <i>Nephron</i> , 2019, 141, 177-187.	1.8	15
8	AR420626, a selective agonist of GPR41/FFA3, suppresses growth of hepatocellular carcinoma cells by inducing apoptosis via HDAC inhibition. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592091343.	3.2	15
9	Short-chain fatty acid mitigates adenine-induced chronic kidney disease via FFA2 and FFA3 pathways. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158666.	2.4	13
10	Telmisartan, a possible PPAR- γ agonist, reduces TNF- α -stimulated VEGF-C production by inhibiting the p38MAPK/HSP27 pathway in human proximal renal tubular cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 320-327.	2.1	12
11	11-Ketotestosterone is a major androgen produced in porcine adrenal glands and testes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 210, 105847.	2.5	12
12	Chronic hypoxia exacerbates diabetic glomerulosclerosis through mesangiolytic and podocyte injury in db/db mice. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1678-1688.	0.7	11
13	Serum CETP status is independently associated with reduction rates in LDL-C in pitavastatin-treated diabetic patients and possible involvement of LXR in its association. <i>Lipids in Health and Disease</i> , 2016, 15, 57.	3.0	9
14	Store-operated calcium entry (SOCE) contributes to phosphorylation of p38 MAPK and suppression of TNF- α signalling in the intestinal epithelial cells. <i>Cellular Signalling</i> , 2019, 63, 109358.	3.6	9
15	Profiles of 5α -Reduced Androgens in Humans and Eels: 5α -Dihydrotestosterone and 11-Ketodihydrotestosterone Are Active Androgens Produced in Eel Gonads. <i>Frontiers in Endocrinology</i> , 2021, 12, 657360.	3.5	9
16	PNU-120596, a positive allosteric modulator of $\alpha 7$ nicotinic acetylcholine receptor, directly inhibits p38 MAPK. <i>Biochemical Pharmacology</i> , 2020, 182, 114297.	4.4	8
17	Analytical and clinical validation of rapid chemiluminescence enzyme immunoassay for urinary thioredoxin, an oxidative stress-dependent early biomarker of acute kidney injury. <i>Clinica Chimica Acta</i> , 2020, 507, 271-279.	1.1	5
18	PPAR- γ activation reduces cisplatin-induced apoptosis via inhibiting p53/Bax/caspase-3 pathway without modulating autophagy in murine renal proximal tubular cells. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 598-607.	1.6	5

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19	Clinical and biochemical investigation of male patients exhibiting membranous cytoplasmic bodies in biopsied kidney tissues; a pitfall in diagnosis of Fabry disease. <i>Journal of Nephropathology</i> , 2015, 4, 91-6.	0.2	4
20	Preemptive HLA Antibody Screening Prior to Episodic Transplant Renal Biopsy Enables Early Diagnosis and Therapeutic Response in Asymptomatic Chronically Active Antibody-Related Rejection: A Case Report. <i>Transplantation Proceedings</i> , 2020, 52, 2750-2753.	0.6	1
21	Fenofibrate reduces cisplatin-induced apoptosis by inhibiting the p53/Puma/Caspase-9 pathway and the MAPK/Caspase-8 pathway rather than by promoting autophagy in murine renal proximal tubular cells. <i>Biochemistry and Biophysics Reports</i> , 2022, 30, 101237.	1.3	1
22	A case of Gitelman syndrome involving bilateral progressive renal cysts that necessitated the initiation of peritoneal dialysis. <i>Nihon Toseki Igakkai Zasshi</i> , 2017, 50, 581-586.	0.1	0