

Wei-Dong Chen

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,917
citations

331538

21
h-index

330025

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all docs

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docs citations

37
times ranked

3048
citing authors

#	ARTICLE	IF	CITATIONS
1	LRP5 promotes cancer stem cell traits and chemoresistance in colorectal cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1095-1112.	1.6	9
2	Design, synthesis and evaluation of 3-phenoxy-pyrazine-2-carboxamide derivatives as potent TGR5 agonists. <i>RSC Advances</i> , 2022, 12, 3618-3629.	1.7	1
3	LRP5 Promotes Gastric Cancer via Activating Canonical Wnt/ β 2-Catenin and Glycolysis Pathways. <i>American Journal of Pathology</i> , 2022, 192, 503-517.	1.9	11
4	HGF/c-Met: A Key Promoter in Liver Regeneration. <i>Frontiers in Pharmacology</i> , 2022, 13, 808855.	1.6	26
5	Design, synthesis and evaluation of 1-benzyl-1H-imidazole-5-carboxamide derivatives as potent TGR5 agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 32, 115972.	1.4	4
6	The complex role of Wnt ligands in type 2 diabetes mellitus and related complications. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 6479-6495.	1.6	34
7	Activation of FXR Suppresses Esophageal Squamous Cell Carcinoma Through Antagonizing ERK1/2 Signaling Pathway. <i>Cancer Management and Research</i> , 2021, Volume 13, 5907-5918.	0.9	7
8	Ligand-based pharmacophore modeling, virtual screening and biological evaluation to identify novel TGR5 agonists. <i>RSC Advances</i> , 2021, 11, 9403-9409.	1.7	14
9	Pharmacophore modeling and virtual screening studies for discovery of novel farnesoid X receptor (FXR) agonists. <i>RSC Advances</i> , 2021, 11, 2158-2166.	1.7	2
10	miRNA-382-5p Suppresses the Expression of Farnesoid X Receptor to Promote Progression of Liver Cancer. <i>Cancer Management and Research</i> , 2021, Volume 13, 8025-8035.	0.9	9
11	Nuclear receptors: a bridge linking the gut microbiome and the host. <i>Molecular Medicine</i> , 2021, 27, 144.	1.9	11
12	Emerging Role of Non-Coding RNAs in Esophageal Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 258.	1.8	57
13	miR-149* Suppresses Liver Cancer Progression by Down-Regulating Tumor Necrosis Factor Receptor 1-associated Death Domain Protein Expression. <i>American Journal of Pathology</i> , 2020, 190, 469-483.	1.9	18
14	The roles of the gut microbiota-miRNA interaction in the host pathophysiology. <i>Molecular Medicine</i> , 2020, 26, 101.	1.9	45
15	Emerging Roles of Wnt Ligands in Human Colorectal Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1341.	1.3	85
16	The Relationship Between Gut Microbiota and Inflammatory Diseases: The Role of Macrophages. <i>Frontiers in Microbiology</i> , 2020, 11, 1065.	1.5	146
17	The Apelin/APJ System in Psychosis and Neuropathy. <i>Frontiers in Pharmacology</i> , 2020, 11, 320.	1.6	30
18	Farnesoid X receptor: a potential therapeutic target in multiple organs. <i>Histology and Histopathology</i> , 2020, 35, 1403-1414.	0.5	7

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19	Downregulation of Wnt3 Suppresses Colorectal Cancer Development Through Inhibiting Cell Proliferation and Migration. <i>Frontiers in Pharmacology</i> , 2019, 10, 1110.	1.6	23
20	Spexin/NPQ Induces FBJ Osteosarcoma Oncogene (Fos) and Produces Antinociceptive Effect against Inflammatory Pain in the Mouse Model. <i>American Journal of Pathology</i> , 2019, 189, 886-899.	1.9	17
21	Emerging Roles of NPQ/Spexin in Physiology and Pathology. <i>Frontiers in Pharmacology</i> , 2019, 10, 457.	1.6	50
22	HGF/c-MET: A Promising Therapeutic Target in the Digestive System Cancers. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3295.	1.8	37
23	Interplay of miRNAs and Canonical Wnt Signaling Pathway in Hepatocellular Carcinoma. <i>Frontiers in Pharmacology</i> , 2018, 9, 657.	1.6	22
24	Gut Microbiota: An Integral Moderator in Health and Disease. <i>Frontiers in Microbiology</i> , 2018, 9, 151.	1.5	306
25	Quercetin Inhibits LPS-Induced Inflammation and ox-LDL-Induced Lipid Deposition. <i>Frontiers in Pharmacology</i> , 2017, 8, 40.	1.6	52
26	The Role of the Apelin/APJ System in the Regulation of Liver Disease. <i>Frontiers in Pharmacology</i> , 2017, 8, 221.	1.6	32
27	DAF-16/FOXO Transcription Factor in Aging and Longevity. <i>Frontiers in Pharmacology</i> , 2017, 8, 548.	1.6	166
28	The G-protein-coupled bile acid receptor Gpbar1 (TGR5) protects against renal inflammation and renal cancer cell proliferation and migration through antagonizing NF- κ B and STAT3 signaling pathways. <i>Oncotarget</i> , 2017, 8, 54378-54387.	0.8	33
29	MicroRNA-149* suppresses hepatic inflammatory response through antagonizing STAT3 signaling pathway. <i>Oncotarget</i> , 2017, 8, 65397-65406.	0.8	18
30	Apelin/APJ system: A key therapeutic target for liver disease. <i>Oncotarget</i> , 2017, 8, 112145-112151.	0.8	32
31	Downregulation of human Wnt3 in gastric cancer suppresses cell proliferation and induces apoptosis. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 3849-3860.	1.0	28
32	TGR5, Not Only a Metabolic Regulator. <i>Frontiers in Physiology</i> , 2016, 7, 646.	1.3	148
33	β 2-Amyloid: the key peptide in the pathogenesis of Alzheimer's disease. <i>Frontiers in Pharmacology</i> , 2015, 6, 221.	1.6	216
34	The G-Protein-Coupled Bile Acid Receptor Gpbar1 (TGR5) Inhibits Gastric Inflammation Through Antagonizing NF- κ B Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2015, 6, 287.	1.6	81
35	Farnesoid X Receptor Antagonizes JNK Signaling Pathway in Liver Carcinogenesis by Activating SOD3. <i>Molecular Endocrinology</i> , 2015, 29, 322-331.	3.7	38
36	The G-protein-coupled bile acid receptor Gpbar1 (TGR5) suppresses gastric cancer cell proliferation and migration through antagonizing STAT3 signaling pathway. <i>Oncotarget</i> , 2015, 6, 34402-34413.	0.8	47

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37	Farnesoid X Receptor Protects Liver Cells from Apoptosis Induced by Serum Deprivation in Vitro and Fasting in Vivo. <i>Molecular Endocrinology</i> , 2008, 22, 1622-1632.	3.7	55