Yei-Tsung Chen

List of Publications by Year
in descending order

32 papers	1,923 citations	394286 19 h-index	395590 33 g-index
34 all docs	34 docs citations	34 times ranked	3410 citing authors

#	Article	IF	Citations
1	Promotion of Bladder Cancer Development and Progression by Androgen Receptor Signals. Journal of the National Cancer Institute, 2007, 99, 558-568.	3.0	353
2	Increased hepatic steatosis and insulin resistance in mice lacking hepatic androgen receptor. Hepatology, 2008, 47, 1924-1935.	3.6	173
3	Circulating <scp>microRNAs</scp> in heart failure with reduced and preserved left ventricular ejection fraction. European Journal of Heart Failure, 2015, 17, 393-404.	2.9	160
4	Induction of Androgen Receptor Expression by Phosphatidylinositol 3-Kinase/Akt Downstream Substrate, FOXO3a, and Their Roles in Apoptosis of LNCaP Prostate Cancer Cells. Journal of Biological Chemistry, 2005, 280, 33558-33565.	1.6	122
5	Overview of MicroRNAs in Cardiac Hypertrophy, Fibrosis, and Apoptosis. International Journal of Molecular Sciences, 2016, 17, 749.	1.8	108
6	Loss of Mouse Ikbkap, a Subunit of Elongator, Leads to Transcriptional Deficits and Embryonic Lethality That Can Be Rescued by Human IKBKAP. Molecular and Cellular Biology, 2009, 29, 736-744.	1.1	102
7	MicroRNA and Heart Failure. International Journal of Molecular Sciences, 2016, 17, 502.	1.8	98
8	Embryonic and fetal Î²-globin gene repression by the orphan nuclear receptors, TR2 and TR4. EMBO Journal, 2007, 26, 2295-2306.	3.5	89
9	Growth retardation and abnormal maternal behavior in mice lacking testicular orphan nuclear receptor 4. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 15058-15063.	3.3	88
10	Intracellular Adenosine Triphosphate Deprivation through Lanthanide-Doped Nanoparticles. Journal of the American Chemical Society, 2015, 137, 6550-6558.	6.6	88
11	Deficits in Motor Coordination with Aberrant Cerebellar Development in Mice Lacking Testicular Orphan Nuclear Receptor 4. Molecular and Cellular Biology, 2005, 25, 2722-2732.	1.1	73
12	Combining Circulating MicroRNA andÂNT-proBNP to Detect and CategorizeÂHeart Failure Subtypes. Journal of the American College of Cardiology, 2019, 73, 1300-1313.	1.2	68
13	Targeted Inactivation of Testicular Nuclear Orphan Receptor 4 Delays and Disrupts Late Meiotic Prophase and Subsequent Meiotic Divisions of Spermatogenesis. Molecular and Cellular Biology, 2004, 24, 5887-5899.	1.1	60
14	Ankyrin Repeat Domain 1 Protein: A Functionally Pleiotropic Protein with Cardiac Biomarker Potential. International Journal of Molecular Sciences, 2017, 18, 1362.	1.8	49
15	The Regulations of Deubiquitinase USP15 and Its Pathophysiological Mechanisms in Diseases. International Journal of Molecular Sciences, 2017, 18, 483.	1.8	39
16	Heart Failure with Reduced Ejection Fraction (HFrEF) and Preserved Ejection Fraction (HFpEF): The Diagnostic Value of Circulating MicroRNAs. Cells, 2019, 8, 1651.	1.8	39
17	Specific correction of a splice defect in brain by nutritional supplementation. Human Molecular Genetics, 2011, 20, 4093-4101.	1.4	33
18	Natriuretic peptide receptor 3 (NPR3) is regulated by microRNA-100. Journal of Molecular and Cellular Cardiology, 2015, 82, 13-21.	0.9	29

#	Article	IF	Citations
19	The roles of testicular orphan nuclear receptor 4 (TR4) in cerebellar development. Cerebellum, 2008, 7, 9-17.	1.4	21
20	Mutations in the Helix 3 Region of the Androgen Receptor Abrogate ARA70 Promotion of 17Î²-Estradiol-induced Androgen Receptor Transactivation. Journal of Biological Chemistry, 2002, 277, 36499-36508.	1.6	20
21	Loss of Testicular Orphan Receptor 4 Impairs Normal Myelination in Mouse Forebrain. Molecular Endocrinology, 2007, 21, 908-920.	3.7	17
22	Differential roles of PPARÎ³ vs TR4 in prostate cancer and metabolic diseases. Endocrine-Related Cancer, 2014, 21, R279-R300.	1.6	16
23	Abnormal cerebellar cytoarchitecture and impaired inhibitory signaling in adult mice lacking TR4 orphan nuclear receptor. Brain Research, 2007, 1168, 72-82.	1.1	14
24	Differential MicroRNA Expression Profile in Myxomatous Mitral Valve Prolapse and Fibroelastic Deficiency Valves. International Journal of Molecular Sciences, 2016, 17, 753.	1.8	14
25	MicroRNA-143 modulates the expression of Natriuretic Peptide Receptor 3 in cardiac cells. Scientific Reports, 2018, 8, 7055.	1.6	14
26	The association of heart failure-related microRNAs with neurohormonal signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 2031-2040.	1.8	10
27	Developmental regulation of neuronal gene expression by Elongator complex protein 1 dosage. Journal of Genetics and Genomics, 2022, 49, 654-665.	1.7	6
28	Genetic Analysis Reveals the Prognostic Significance of the DNA Mismatch Repair Gene MSH2 in Advanced Prostate Cancer. Cancers, 2022, 14, 223.	1.7	5
29	NRG1 Genetic Variant Influences the Efficacy of Androgen-Deprivation Therapy in Men with Prostate Cancer. Biomedicines, 2021, 9, 528.	1.4	2
30	MicroRNA expression profiles of human left ventricle derived cardiac cells in normoxic and hypoxic conditions. Genomics Data, 2015, 5, 59-60.	1.3	1
31	The roles of testicular orphan nuclear receptor 4 (TR4) in cerebellar development. Cerebellum, 2008, 7, 1-9.	1.4	1
32	TNFRSF13B is a potential contributor to prostate cancer. Cancer Cell International, 2022, 22, 180.	1.8	1