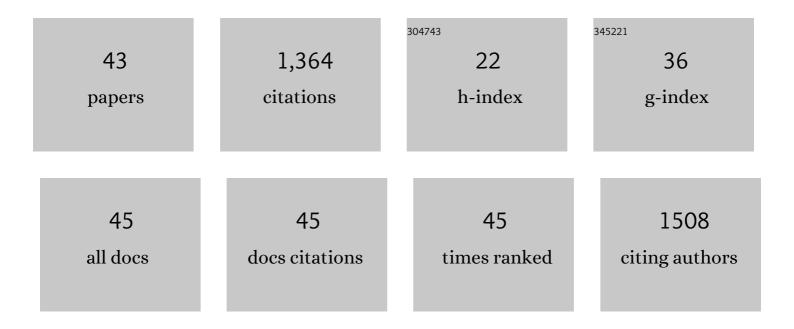
Xiaobin Han

List of Publications by Year in descending order

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Χιλοβινι Ηλνι

#	Article	IF	CITATIONS
1	Adult Mouse Kidney Stem Cells Orchestrate the De Novo Assembly of a Nephron via Sirt2â€Modulated Canonical Wnt/ <i>l²</i> â€Catenin Signaling. Advanced Science, 2022, 9, e2104034.	11.2	5
2	FGF23 induced left ventricular hypertrophy mediated by FGFR4 signaling in the myocardium is attenuated by soluble Klotho in mice. Journal of Molecular and Cellular Cardiology, 2020, 138, 66-74.	1.9	50
3	Epigenetic Regulation of KL (Klotho) via H3K27me3 (Histone 3 Lysine [K] 27 Trimethylation) in Renal Tubule Cells. Hypertension, 2020, 75, 1233-1241.	2.7	24
4	Targeting Taurine Transporter (TauT) for Cancer Immunotherapy of p53 Mutation Mediated Cancers – Molecular Basis and Preclinical Implication. Advances in Experimental Medicine and Biology, 2019, 1155, 543-553.	1.6	5
5	Cardiovascular Effects of Renal Distal Tubule Deletion of the FGF Receptor 1 Gene. Journal of the American Society of Nephrology: JASN, 2018, 29, 69-80.	6.1	26
6	Letter to the Editor: "Increased Circulating FGF23 Does Not Lead to Cardiac Hypertrophy in the Male Hyp Mouse Model of XLH― Endocrinology, 2018, 159, 3655-3656.	2.8	0
7	Role of Fibroblast Growth Factor-23 in Innate Immune Responses. Frontiers in Endocrinology, 2018, 9, 320.	3.5	34
8	Cardiovascular Interactions between Fibroblast Growth Factor-23 and Angiotensin II. Scientific Reports, 2018, 8, 12398.	3.3	41
9	Multiple faces of fibroblast growth factor-23. Current Opinion in Nephrology and Hypertension, 2016, 25, 333-342.	2.0	22
10	The hypoxia-inducible factor-1α activates ectopic production of fibroblast growth factor 23 in tumor-induced osteomalacia. Bone Research, 2016, 4, 16011.	11.4	54
11	Counterâ€regulatory paracrine actions of <scp>FGF</scp> â€23 and 1,25(<scp>OH</scp>) ₂ D in macrophages. FEBS Letters, 2016, 590, 53-67.	2.8	104
12	Conditional Deletion of Fgfr1 in the Proximal and Distal Tubule Identifies Distinct Roles in Phosphate and Calcium Transport. PLoS ONE, 2016, 11, e0147845.	2.5	56
13	Knockout of the TauT Gene Predisposes C57BL/6 Mice to Streptozotocin-Induced Diabetic Nephropathy. PLoS ONE, 2015, 10, e0117718.	2.5	15
14	Membrane and Integrative Nuclear Fibroblastic Growth Factor Receptor (FGFR) Regulation of FGF-23. Journal of Biological Chemistry, 2015, 290, 10447-10459.	3.4	46
15	The Quest for an Animal Model of Diabetic Nephropathy and the Role of Taurine Deficiency. Advances in Experimental Medicine and Biology, 2015, 803, 217-226.	1.6	3
16	Newer Insights into the Taurinuria of Vitamin D Deficiency: A Review. Advances in Experimental Medicine and Biology, 2015, 803, 651-664.	1.6	4
17	Osteocyte-Specific Deletion of Fgfr1 Suppresses FGF23. PLoS ONE, 2014, 9, e104154.	2.5	101
18	Knockdown of TauT Expression Impairs Human Embryonic Kidney 293 Cell Development. Advances in Experimental Medicine and Biology, 2013, 776, 307-320.	1.6	11

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19	Calcium Regulates FGF-23 Expression in Bone. Endocrinology, 2013, 154, 4469-4482.	2.8	115
20	The role of taurine in renal disorders. Amino Acids, 2012, 43, 2249-2263.	2.7	41
21	Stress-responsive gene TauT and acute kidney injury. Journal of Biomedical Science, 2010, 17, S28.	7.0	12
22	Taurine and the renal system. Journal of Biomedical Science, 2010, 17, S4.	7.0	90
23	Functional TauT Protects Against Acute Kidney Injury. Journal of the American Society of Nephrology: JASN, 2009, 20, 1323-1332.	6.1	54
24	TauT Protects Against Cisplatin-Induced Acute Kidney Injury (AKI) Established in a TauT Transgenic Mice Model. Advances in Experimental Medicine and Biology, 2009, 643, 113-122.	1.6	5
25	Mechanism of TauT in Protecting Against Cisplatin-Induced Kidney Injury (AKI). Advances in Experimental Medicine and Biology, 2009, 643, 105-112.	1.6	9
26	ls TauT an Anti-Apoptotic Gene?. , 2006, 583, 59-67.		1
27	Mechanisms of Regulation of Taurine Transporter Activity. , 2006, 583, 79-90.		7
28	Regulation of taurine transporter gene (TauT) by WT1. FEBS Letters, 2003, 540, 71-76.	2.8	18
29	Transactivation of TauT by p53 in MCF-7 Cells. Advances in Experimental Medicine and Biology, 2003, 526, 139-147.	1.6	4
30	Gating of Taurine Transport. Advances in Experimental Medicine and Biology, 2003, , 149-157.	1.6	2
31	Gating of taurine transport: role of the fourth segment of the taurine transporter. Advances in Experimental Medicine and Biology, 2003, 526, 149-57.	1.6	Ο
32	Transcriptional Repression of Taurine Transporter Gene (TauT) by p53 in Renal Cells. Journal of Biological Chemistry, 2002, 277, 39266-39273.	3.4	36
33	Identification of Promoter Elements Involved in Adaptive Regulation of the Taurine Transporter Gene: Role of Cytosolic Ca2+ Signaling. Advances in Experimental Medicine and Biology, 2002, 483, 535-544.	1.6	19
34	Cloning and Characterization of the Promoter Region of the Rat Taurine Transporter (TauT) Gene. Advances in Experimental Medicine and Biology, 2002, 483, 97-108.	1.6	32
35	Does the Taurine Transporter Gene Play a Role in 3p-Syndrome?. Advances in Experimental Medicine and Biology, 2002, 483, 613-619.	1.6	3
36	Ser-322 Is a Critical Site for PKC Regulation of the MDCKCell Taurine Transporter (pNCT). Journal of the American Society of Nephrology: JASN, 1999, 10, 1874-1879.	6.1	37

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37	Effect of Taurine on Human Fetal Neuron Cells: Proliferation and Differentiation. Advances in Experimental Medicine and Biology, 1998, 442, 397-403.	1.6	59
38	Molecular Cloning and Functional Expression of an LLC-PK1 Cell Taurine Transporter that is Adaptively Regulated by Taurine. Advances in Experimental Medicine and Biology, 1998, 442, 261-268.	1.6	28
39	The Role of Taurine in Infant Nutrition. Advances in Experimental Medicine and Biology, 1998, 442, 463-476.	1.6	95
40	Regulation of the taurine transporter gene in the S3 segment of the proximal tubule. Kidney International, 1997, 52, 748-754.	5.2	25
41	Adaptive regulation of MDCK cell taurine transporter (pNCT) mRNA: transcription of pNCT gene is regulated by external taurine concentration. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1997, 1351, 296-304.	2.4	32
42	Functional Expression of Rat Renal Cortex Taurine Transporter in Xenopus laevis Oocytes: Adaptive Regulation by Dietary Manipulation. Pediatric Research, 1997, 41, 624-631.	2.3	24
43	The effect of taurine on human fetal brain cells proliferation in tissue culture. Nutrition Research, 1992, 12, 179-185.	2.9	3