

Chien-Ning Hsu

List of Publications by Year in descending order

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Version: 2024-02-01

170
papers

4,271
citations

109137

35
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168136

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173
all docs

173
docs citations

173
times ranked

3901
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Variants Associated With Phenytoin-Related Severe Cutaneous Adverse Reactions. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 525.	3.8	256
2	Toxic Dimethylarginines: Asymmetric Dimethylarginine (ADMA) and Symmetric Dimethylarginine (SDMA). <i>Toxins</i> , 2017, 9, 92.	1.5	178
3	Risk and association of HLA with oxcarbazepine-induced cutaneous adverse reactions in Asians. <i>Neurology</i> , 2017, 88, 78-86.	1.5	117
4	Incidence and Risks of Congenital Anomalies of Kidney and Urinary Tract in Newborns. <i>Medicine (United States)</i> , 2016, 95, e2659.	0.4	90
5	Maternal Administration of Probiotic or Prebiotic Prevents Male Adult Rat Offspring against Developmental Programming of Hypertension Induced by High Fructose Consumption in Pregnancy and Lactation. <i>Nutrients</i> , 2018, 10, 1229.	1.7	80
6	Regulation of Nitric Oxide Production in the Developmental Programming of Hypertension and Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 681.	1.8	77
7	Developmental Origins of Chronic Kidney Disease: Should We Focus on Early Life?. <i>International Journal of Molecular Sciences</i> , 2017, 18, 381.	1.8	75
8	High Fat Diets Sex-Specifically Affect the Renal Transcriptome and Program Obesity, Kidney Injury, and Hypertension in the Offspring. <i>Nutrients</i> , 2017, 9, 357.	1.7	74
9	The Good, the Bad, and the Ugly of Pregnancy Nutrients and Developmental Programming of Adult Disease. <i>Nutrients</i> , 2019, 11, 894.	1.7	71
10	A 14 day esomeprazole- and amoxicillin-containing high-dose dual therapy regimen achieves a high eradication rate as first-line anti- <i>Helicobacter pylori</i> treatment in Taiwan: a prospective randomized trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1718-1724.	1.3	70
11	Asymmetric Dimethylarginine Is Associated with Developmental Programming of Adult Kidney Disease and Hypertension in Offspring of Streptozotocin-Treated Mothers. <i>PLoS ONE</i> , 2013, 8, e55420.	1.1	67
12	Hypertension Programmed by Perinatal High-Fat Diet: Effect of Maternal Gut Microbiota-Targeted Therapy. <i>Nutrients</i> , 2019, 11, 2908.	1.7	66
13	Targeting on Gut Microbial Metabolite Trimethylamine N-Oxide and Short Chain Fatty Acid to Prevent Maternal High Fructose Diet-Induced Developmental Programming of Hypertension in Adult Male Offspring. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900073.	1.5	65
14	Interplay between Oxidative Stress and Nutrient Sensing Signaling in the Developmental Origins of Cardiovascular Disease. <i>International Journal of Molecular Sciences</i> , 2017, 18, 841.	1.8	64
15	Incidence, Outcomes, and Risk Factors of Community-Acquired and Hospital-Acquired Acute Kidney Injury. <i>Medicine (United States)</i> , 2016, 95, e3674.	0.4	62
16	Melatonin Therapy Prevents Programmed Hypertension and Nitric Oxide Deficiency in Offspring Exposed to Maternal Caloric Restriction. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-21.	1.9	59
17	Maternal melatonin or N-acetylcysteine therapy regulates hydrogen sulfide-generating pathway and renal transcriptome to prevent prenatal NG-Nitro-L-arginine-methyl ester (L-NAME)-induced fetal programming of hypertension in adult male offspring. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 636.e1-636.e72.	0.7	59
18	Cost-effectiveness Analysis for Genotyping before Allopurinol Treatment to Prevent Severe Cutaneous Adverse Drug Reactions. <i>Journal of Rheumatology</i> , 2017, 44, 835-843.	1.0	58

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19	PPARs Link Early Life Nutritional Insults to Later Programmed Hypertension and Metabolic Syndrome. <i>International Journal of Molecular Sciences</i> , 2016, 17, 20.	1.8	55
20	Developmental Programming of Adult Disease: Reprogramming by Melatonin?. <i>International Journal of Molecular Sciences</i> , 2017, 18, 426.	1.8	54
21	Targeting on Asymmetric Dimethylarginine-Related Nitric Oxide-Reactive Oxygen Species Imbalance to Reprogram the Development of Hypertension. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2020.	1.8	51
22	AMP-Activated Protein Kinase as a Reprogramming Strategy for Hypertension and Kidney Disease of Developmental Origin. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1744.	1.8	51
23	Resveratrol prevents the combined maternal plus postweaning high-fat-diets-induced hypertension in male offspring. <i>Journal of Nutritional Biochemistry</i> , 2017, 48, 120-127.	1.9	48
24	Targeting the Renin-Angiotensin-Aldosterone System to Prevent Hypertension and Kidney Disease of Developmental Origins. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2298.	1.8	48
25	Maternal Exposure to Bisphenol A Combined with High-Fat Diet-Induced Programmed Hypertension in Adult Male Rat Offspring: Effects of Resveratrol. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4382.	1.8	46
26	Developmental Programming and Reprogramming of Hypertension and Kidney Disease: Impact of Tryptophan Metabolism. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8705.	1.8	46
27	Renal Transcriptome Analysis of Programmed Hypertension Induced by Maternal Nutritional Insults. <i>International Journal of Molecular Sciences</i> , 2015, 16, 17826-17837.	1.8	43
28	Maternal Citrulline Supplementation Prevents Prenatal NG-Nitro-L-Arginine-Methyl Ester (l-NAME)-Induced Programmed Hypertension in Rats. <i>Biology of Reproduction</i> , 2015, 92, 7.	1.2	42
29	Maternal Melatonin Therapy Rescues Prenatal Dexamethasone and Postnatal High-Fat Diet Induced Programmed Hypertension in Male Rat Offspring. <i>Frontiers in Physiology</i> , 2015, 6, 377.	1.3	41
30	Maternal Garlic Oil Supplementation Prevents High-Fat Diet-Induced Hypertension in Adult Rat Offspring: Implications of H ₂ S-Generating Pathway in the Gut and Kidneys. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2001116.	1.5	39
31	N-Acetylcysteine Prevents Hypertension via Regulation of the ADMA-DDAH Pathway in Young Spontaneously Hypertensive Rats. <i>BioMed Research International</i> , 2013, 2013, 1-9.	0.9	38
32	Metformin reduces asymmetric dimethylarginine and prevents hypertension in spontaneously hypertensive rats. <i>Translational Research</i> , 2014, 164, 452-459.	2.2	38
33	Valuation of the EQ-5D-5L in Taiwan. <i>PLoS ONE</i> , 2018, 13, e0209344.	1.1	38
34	Impact of Arginine Nutrition and Metabolism during Pregnancy on Offspring Outcomes. <i>Nutrients</i> , 2019, 11, 1452.	1.7	38
35	The Interplay between Maternal and Post-Weaning High-Fat Diet and Gut Microbiota in the Developmental Programming of Hypertension. <i>Nutrients</i> , 2019, 11, 1982.	1.7	38
36	Association of Trimethylamine, Trimethylamine N-oxide, and Dimethylamine with Cardiovascular Risk in Children with Chronic Kidney Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 336.	1.0	37

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37	Developmental Origins of Kidney Disease: Why Oxidative Stress Matters?. <i>Antioxidants</i> , 2021, 10, 33.	2.2	37
38	Aliskiren Administration during Early Postnatal Life Sex-Specifically Alleviates Hypertension Programmed by Maternal High Fructose Consumption. <i>Frontiers in Physiology</i> , 2016, 7, 299.	1.3	36
39	Maternal Resveratrol Therapy Protects Male Rat Offspring against Programmed Hypertension Induced by TCDD and Dexamethasone Exposures: Is It Relevant to Aryl Hydrocarbon Receptor?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2459.	1.8	36
40	Light and Circadian Signaling Pathway in Pregnancy: Programming of Adult Health and Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2232.	1.8	36
41	Association between <i>Helicobacter pylori</i> eradication and the risk of coronary heart diseases. <i>PLoS ONE</i> , 2018, 13, e0190219.	1.1	36
42	Maternal Adenine-Induced Chronic Kidney Disease Programs Hypertension in Adult Male Rat Offspring: Implications of Nitric Oxide and Gut Microbiome Derived Metabolites. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7237.	1.8	35
43	Gut Microbiota-Dependent Trimethylamine N-Oxide Pathway Associated with Cardiovascular Risk in Children with Early-Stage Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3699.	1.8	34
44	The combined ratios of L-arginine and asymmetric and symmetric dimethylarginine as biomarkers in spontaneously hypertensive rats. <i>Translational Research</i> , 2012, 159, 90-98.	2.2	33
45	Aliskiren in early postnatal life prevents hypertension and reduces asymmetric dimethylarginine in offspring exposed to maternal caloric restriction. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2015, 16, 506-513.	1.0	33
46	Developmental Programming of the Metabolic Syndrome: Can We Reprogram with Resveratrol?. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2584.	1.8	33
47	Cardiovascular Diseases of Developmental Origins: Preventive Aspects of Gut Microbiota-Targeted Therapy. <i>Nutrients</i> , 2021, 13, 2290.	1.7	33
48	Homocysteine and Arginine-to-Asymmetric Dimethylarginine Ratio Associated With Blood Pressure Abnormalities in Children With Early Chronic Kidney Disease. <i>Circulation Journal</i> , 2015, 79, 2031-2037.	0.7	31
49	Early Supplementation of L-Cysteine or DL-Cysteine Prevents Hypertension and Kidney Damage in Spontaneously Hypertensive Rats Exposed to High Salt Intake. <i>Molecular Nutrition and Food Research</i> , 2018, 62, 1700596.	1.5	31
50	Maternal Melatonin Therapy Attenuates Methyl-Donor Diet-Induced Programmed Hypertension in Male Adult Rat Offspring. <i>Nutrients</i> , 2018, 10, 1407.	1.7	31
51	The Association between Nitric Oxide Pathway, Blood Pressure Abnormalities, and Cardiovascular Risk Profile in Pediatric Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5301.	1.8	31
52	Perinatal Resveratrol Therapy Prevents Hypertension Programmed by Maternal Chronic Kidney Disease in Adult Male Offspring: Implications of the Gut Microbiome and Their Metabolites. <i>Biomedicines</i> , 2020, 8, 567.	1.4	31
53	Animal Models for DOHaD Research: Focus on Hypertension of Developmental Origins. <i>Biomedicines</i> , 2021, 9, 623.	1.4	31
54	Machine Learning Model for Risk Prediction of Community-Acquired Acute Kidney Injury Hospitalization From Electronic Health Records: Development and Validation Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e16903.	2.1	31

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55	Early short-term treatment with exogenous hydrogen sulfide postpones the transition from prehypertension to hypertension in spontaneously hypertensive rat. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 58-64.	0.5	30
56	Altered Gut Microbiota and Its Metabolites in Hypertension of Developmental Origins: Exploring Differences between Fructose and Antibiotics Exposure. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2674.	1.8	30
57	Maternal Fructose Intake Affects Transcriptome Changes and Programmed Hypertension in Offspring in Later Life. <i>Nutrients</i> , 2016, 8, 757.	1.7	29
58	The Double-Edged Sword Effects of Maternal Nutrition in the Developmental Programming of Hypertension. <i>Nutrients</i> , 2018, 10, 1917.	1.7	29
59	Hydrogen Sulfide in Hypertension and Kidney Disease of Developmental Origins. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1438.	1.8	29
60	Maternal N-Acetylcysteine Therapy Prevents Hypertension in Spontaneously Hypertensive Rat Offspring: Implications of Hydrogen Sulfide-Generating Pathway and Gut Microbiota. <i>Antioxidants</i> , 2020, 9, 856.	2.2	29
61	Early-Life Origins of Metabolic Syndrome: Mechanisms and Preventive Aspects. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11872.	1.8	29
62	Maternal melatonin or agomelatine therapy prevents programmed hypertension in male offspring of mother exposed to continuous light. <i>Biology of Reproduction</i> , 2017, 97, 636-643.	1.2	28
63	Protection of Male Rat Offspring against Hypertension Programmed by Prenatal Dexamethasone Administration and Postnatal High-Fat Diet with the Nrf2 Activator Dimethyl Fumarate during Pregnancy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3957.	1.8	28
64	N-Acetylcysteine Prevents Programmed Hypertension in Male Rat Offspring Born to Suramin-Treated Mothers. <i>Biology of Reproduction</i> , 2016, 95, 8-8.	1.2	27
65	Blood Pressure Abnormalities Associated with Gut Microbiota-Derived Short Chain Fatty Acids in Children with Congenital Anomalies of the Kidney and Urinary Tract. <i>Journal of Clinical Medicine</i> , 2019, 8, 1090.	1.0	27
66	Perinatal Use of Melatonin for Offspring Health: Focus on Cardiovascular and Neurological Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5681.	1.8	27
67	Early Origins of Hypertension: Should Prevention Start Before Birth Using Natural Antioxidants?. <i>Antioxidants</i> , 2020, 9, 1034.	2.2	27
68	Maternal resveratrol therapy protected adult rat offspring against hypertension programmed by combined exposures to asymmetric dimethylarginine and trimethylamine-N-oxide. <i>Journal of Nutritional Biochemistry</i> , 2021, 93, 108630.	1.9	27
69	Adverse Impact of Environmental Chemicals on Developmental Origins of Kidney Disease and Hypertension. <i>Frontiers in Endocrinology</i> , 2021, 12, 745716.	1.5	27
70	Association between complicated liver cirrhosis and the risk of hepatocellular carcinoma in Taiwan. <i>PLoS ONE</i> , 2017, 12, e0181858.	1.1	26
71	Oxidative Stress-Induced Hypertension of Developmental Origins: Preventive Aspects of Antioxidant Therapy. <i>Antioxidants</i> , 2022, 11, 511.	2.2	24
72	Aliskiren prevents hypertension and reduces asymmetric dimethylarginine in young spontaneously hypertensive rats. <i>European Journal of Pharmacology</i> , 2011, 670, 561-565.	1.7	23

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73	Preventing Developmental Origins of Cardiovascular Disease: Hydrogen Sulfide as a Potential Target?. <i>Antioxidants</i> , 2021, 10, 247.	2.2	23
74	Chronic Kidney Disease and Gut Microbiota: What Is Their Connection in Early Life?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3954.	1.8	23
75	Urinary arginine methylation index associated with ambulatory blood pressure abnormalities in children with chronic kidney disease. <i>Journal of the American Society of Hypertension</i> , 2012, 6, 385-392.	2.3	22
76	High Citrulline-to-Arginine Ratio Associated With Blood Pressure Abnormalities in Children With Early Chronic Kidney Disease. <i>Circulation Journal</i> , 2013, 77, 181-187.	0.7	21
77	Maternal Tryptophan Supplementation Protects Adult Rat Offspring against Hypertension Programmed by Maternal Chronic Kidney Disease: Implication of Tryptophan-Metabolizing Microbiome and Aryl Hydrocarbon Receptor. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4552.	1.8	21
78	Apocynin attenuates oxidative stress and hypertension in young spontaneously hypertensive rats independent of ADMA/NO pathway. <i>Free Radical Research</i> , 2012, 46, 68-76.	1.5	20
79	Targeting on Gut Microbiota-Derived Metabolite Trimethylamine to Protect Adult Male Rat Offspring against Hypertension Programmed by Combined Maternal High-Fructose Intake and Dioxin Exposure. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5488.	1.8	20
80	EQ-5D-Y for the assessment of health-related quality of life among Taiwanese youth with mild-to-moderate chronic kidney disease. <i>International Journal for Quality in Health Care</i> , 2018, 30, 298-305.	0.9	19
81	Sodium butyrate modulates blood pressure and gut microbiota in maternal tryptophan-free diet-induced hypertension rat offspring. <i>Journal of Nutritional Biochemistry</i> , 2022, 108, 109090.	1.9	19
82	Early-Life Programming and Reprogramming of Adult Kidney Disease and Hypertension: The Interplay between Maternal Nutrition and Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3572.	1.8	18
83	Preventive Aspects of Early Resveratrol Supplementation in Cardiovascular and Kidney Disease of Developmental Origins. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4210.	1.8	18
84	Low urinary citrulline/arginine ratio associated with blood pressure abnormalities and arterial stiffness in childhood chronic kidney disease. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 115-123.	2.3	17
85	Association between Acrylamide Metabolites and Cardiovascular Risk in Children With Early Stages of Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5855.	1.8	17
86	Aminoguanidine attenuates hypertension, whereas 7-nitroindazole exacerbates kidney damage in spontaneously hypertensive rats: The role of nitric oxide. <i>European Journal of Pharmacology</i> , 2013, 699, 233-240.	1.7	16
87	Predicting risk factors for rebleeding, infections, mortality following peptic ulcer bleeding in patients with cirrhosis and the impact of antibiotics prophylaxis at different clinical stages of the disease. <i>BMC Gastroenterology</i> , 2015, 15, 61.	0.8	16
88	Epidemiology and outcomes of community-acquired and hospital-acquired acute kidney injury in children and adolescents. <i>Pediatric Research</i> , 2018, 83, 622-629.	1.1	16
89	Amino Acids and Developmental Origins of Hypertension. <i>Nutrients</i> , 2020, 12, 1763.	1.7	16
90	Resveratrol Butyrate Ester Protects Adenine-Treated Rats against Hypertension and Kidney Disease by Regulating the Gut-Kidney Axis. <i>Antioxidants</i> , 2022, 11, 83.	2.2	16

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91	<p>First-line Helicobacter pylori eradication rates are significantly lower in patients with than those without type 2 diabetes mellitus</p>. Infection and Drug Resistance, 2019, Volume 12, 1425-1431.	1.1	15
92	Multiple bacterial infections increase the risk of hepatic encephalopathy in patients with cirrhosis. PLoS ONE, 2018, 13, e0197127.	1.1	15
93	Perinatal Resveratrol Therapy to Dioxin-Exposed Dams Prevents the Programming of Hypertension in Adult Rat Offspring. Antioxidants, 2021, 10, 1393.	2.2	14
94	Dietary Supplementation with Cysteine during Pregnancy Rescues Maternal Chronic Kidney Disease-Induced Hypertension in Male Rat Offspring: The Impact of Hydrogen Sulfide and Microbiota-Derived Tryptophan Metabolites. Antioxidants, 2022, 11, 483.	2.2	14
95	Treatment and Cost of Hepatocellular Carcinoma: A Population-Based Cohort Study in Taiwan. International Journal of Environmental Research and Public Health, 2018, 15, 2655.	1.2	13
96	Whether AICAR in Pregnancy or Lactation Prevents Hypertension Programmed by High Saturated Fat Diet: A Pilot Study. Nutrients, 2020, 12, 448.	1.7	13
97	Estimation of CML incidence: Disagreement between national cancer registry and health claims data system in Taiwan. Leukemia Research, 2011, 35, e53-e54.	0.4	12
98	Endotoxemia Exacerbates Kidney Injury and Increases Asymmetric Dimethylarginine in Young Bile Duct-Ligated Rats. Shock, 2012, 37, 441-448.	1.0	12
99	The Association of Helicobacter pylori Eradication with the Occurrences of Chronic Kidney Diseases in Patients with Peptic Ulcer Diseases. PLoS ONE, 2016, 11, e0164824.	1.1	12
100	Risk factors influencing the outcome of peptic ulcer bleeding in chronic kidney disease after initial endoscopic hemostasis. Medicine (United States), 2016, 95, e4795.	0.4	12
101	Utility of human leukocyte antigen-B*58. Pharmacogenetics and Genomics, 2019, 29, 1-8.	0.7	12
102	Gasotransmitters for the Therapeutic Prevention of Hypertension and Kidney Disease. International Journal of Molecular Sciences, 2021, 22, 7808.	1.8	12
103	Hypertension of Developmental Origins: Consideration of Gut Microbiome in Animal Models. Biomedicines, 2022, 10, 875.	1.4	12
104	Proteinuria and baseline renal function predict mortality and renal outcomes after sirolimus therapy in liver transplantation recipients. BMC Gastroenterology, 2017, 17, 58.	0.8	11
105	Comparison of uric acid reduction and renal outcomes of febuxostat vs allopurinol in patients with chronic kidney disease. Scientific Reports, 2020, 10, 10734.	1.6	11
106	Building an active medical product safety surveillance system in Taiwan: Adaptation of the U.S. Sentinel System common data model structure to the National Health Insurance Research Database in Taiwan. Pharmacoepidemiology and Drug Safety, 2021, 30, 97-101.	0.9	11
107	The Impact of Gut Microbiome on Maternal Fructose Intake-Induced Developmental Programming of Adult Disease. Nutrients, 2022, 14, 1031.	1.7	11
108	Trends in the treatment changes and medication persistence of chronic myeloid leukemia in Taiwan from 1997 to 2007: a longitudinal population database analysis. BMC Health Services Research, 2012, 12, 359.	0.9	10

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109	RNA silencing targeting PIN (protein inhibitor of neuronal nitric oxide synthase) attenuates the development of hypertension in young spontaneously hypertensive rats. <i>Journal of the American Society of Hypertension</i> , 2014, 8, 5-13.	2.3	10
110	Melatonin Prevents Chronic Kidney Disease-Induced Hypertension in Young Rat Treated with Adenine: Implications of Gut Microbiota-Derived Metabolites. <i>Antioxidants</i> , 2021, 10, 1211.	2.2	10
111	Comparison of the Effects of Denosumab and Alendronate on Cardiovascular and Renal Outcomes in Osteoporotic Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 932.	1.0	9
112	Maternal 3,3-Dimethyl-1-Butanol Therapy Protects Adult Male Rat Offspring against Hypertension Programmed by Perinatal TCDD Exposure. <i>Nutrients</i> , 2021, 13, 3041.	1.7	9
113	The First Thousand Days: Kidney Health and Beyond. <i>Healthcare (Switzerland)</i> , 2021, 9, 1332.	1.0	9
114	Sodium Thiosulfate Improves Hypertension in Rats with Adenine-Induced Chronic Kidney Disease. <i>Antioxidants</i> , 2022, 11, 147.	2.2	9
115	Novel Insights on Dietary Polyphenols for Prevention in Early-Life Origins of Hypertension: A Review Focusing on Preclinical Animal Models. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6620.	1.8	9
116	Postnatal high-fat diet sex-specifically exacerbates prenatal dexamethasone-induced hypertension: Mass spectrometry-based quantitative proteomic approach. <i>Journal of Nutritional Biochemistry</i> , 2018, 57, 268-275.	1.9	8
117	The impact of adoption of a new urate-lowering agent on trends in utilization and cost in practice. <i>PLoS ONE</i> , 2019, 14, e0221504.	1.1	8
118	The role of antibiotics in upper gastrointestinal bleeding among cirrhotic patients without major complications after endoscopic hemostasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 777-787.	1.4	8
119	Incidence and risk factors of colonoscopic post- ϵ polypectomy bleeding and perforation in patients with end-stage renal disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1704-1711.	1.4	8
120	Renoprotective effect of SGLT-2 inhibitors among type 2 diabetes patients with different baseline kidney function: a multi-center study. <i>Cardiovascular Diabetology</i> , 2021, 20, 203.	2.7	8
121	Separation and Identification of Resveratrol Butyrate Ester Complexes and Their Bioactivity in HepG2 Cell Models. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13539.	1.8	8
122	Maternal Acetate Supplementation Reverses Blood Pressure Increase in Male Offspring Induced by Exposure to Minocycline during Pregnancy and Lactation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7924.	1.8	8
123	Risk of Rebleeding and Mortality in Cirrhotic Patients with Peptic Ulcer Bleeding: A 12-Year Nationwide Cohort Study. <i>PLoS ONE</i> , 2017, 12, e0168918.	1.1	7
124	Association of Statin and Its Lipophilicity With Cardiovascular Events in Patients Receiving Chronic Dialysis. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 107, 1312-1324.	2.3	7
125	Trends in Antimicrobial Susceptibility of <i>Escherichia coli</i> Isolates in a Taiwanese Child Cohort with Urinary Tract Infections between 2004 and 2018. <i>Antibiotics</i> , 2020, 9, 501.	1.5	7
126	The Association Between Changes in Plasma Short-Chain Fatty Acid Concentrations and Hypertension in Children With Chronic Kidney Disease. <i>Frontiers in Pediatrics</i> , 2020, 8, 613641.	0.9	7

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127	Asymmetric Dimethylarginine (ADMA) in Pediatric Renal Diseases: From Pathophysiological Phenomenon to Clinical Biomarker and Beyond. <i>Children</i> , 2021, 8, 837.	0.6	7
128	Compliance with risk management plan recommendations on laboratory monitoring of antitumor necrosis factor- α therapy in clinical practice. <i>Journal of the Formosan Medical Association</i> , 2016, 115, 83-93.	0.8	6
129	The Role of Adjuvant Acid Suppression on the Outcomes of Bleeding Esophageal Varices after Endoscopic Variceal Ligation. <i>PLoS ONE</i> , 2017, 12, e0169884.	1.1	6
130	Effects of Conversion From Calcineurin Inhibitors to Sirolimus or Everolimus on Renal Function and Possible Mechanisms in Liver Transplant Recipients. <i>Journal of Clinical Pharmacology</i> , 2019, 59, 326-334.	1.0	6
131	Cardiovascular Disease Risk in Children With Chronic Kidney Disease: Impact of Apolipoprotein C-II and Apolipoprotein C-III. <i>Frontiers in Pediatrics</i> , 2021, 9, 706323.	0.9	6
132	Complement Factor H and Related Proteins as Markers of Cardiovascular Risk in Pediatric Chronic Kidney Disease. <i>Biomedicines</i> , 2022, 10, 1396.	1.4	5
133	Impact of drug price adjustments on utilization of and expenditures on angiotensin-converting enzyme inhibitors and angiotensin receptor blockers in Taiwan. <i>BMC Public Health</i> , 2012, 12, 288.	1.2	4
134	<p>A comparison between dexlansoprazole modified release"based and lansoprazole-based nonbismuth quadruple (concomitant) therapy for first-line &em>Helicobacter pylori eradication: a prospective randomized trial</p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2923-2931.	1.1	4
135	Effects of Vitamin D Receptor, Metallothionein 1A, and 2A Gene Polymorphisms on Toxicity of the Peripheral Nervous System in Chronically Lead-Exposed Workers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2909.	1.2	4
136	Increased Risk of Pyogenic Liver Abscess after Endoscopic Sphincterotomy for Treatment of Choledocholithiasis. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2121-2131.	1.1	4
137	Apixaban vs. Warfarin in Atrial Fibrillation Patients With Chronic Kidney Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 752468.	1.1	4
138	Risk of Recurrent Peptic Ulcer Disease in Patients Receiving Cumulative Defined Daily Dose of Nonsteroidal Anti-Inflammatory Drugs. <i>Journal of Clinical Medicine</i> , 2019, 8, 1722.	1.0	3
139	Risks of adverse events for users of protonëpump inhibitors plus aspirin or clopidogrel in patients with aspirinërelated ulcer bleeding. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 36, 1828-1835.	1.4	3
140	The impact of aspirin on Klebsiella pneumoniae liver abscess in diabetic patients. <i>Scientific Reports</i> , 2020, 10, 21329.	1.6	3
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