

NÃ©stor de la VisitaciÃ³n

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

934
citations

516710

16
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

921
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical Role of the Interaction Gut Microbiota – Sympathetic Nervous System in the Regulation of Blood Pressure. <i>Frontiers in Physiology</i> , 2019, 10, 231.	2.8	148
2	Probiotics Prevent Dysbiosis and the Rise in Blood Pressure in Genetic Hypertension: Role of Short-Chain Fatty Acids. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e1900616.	3.3	113
3	<i>Lactobacillus fermentum</i> Improves Tacrolimus-Induced Hypertension by Restoring Vascular Redox State and Improving eNOS Coupling. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800033.	3.3	71
4	The Probiotic <i>Lactobacillus fermentum</i> Prevents Dysbiosis and Vascular Oxidative Stress in Rats with Hypertension Induced by Chronic Nitric Oxide Blockade. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800298.	3.3	71
5	<i>Lactobacillus fermentum</i> CECT5716: a novel alternative for the prevention of vascular disorders in a mouse model of systemic lupus erythematosus. <i>FASEB Journal</i> , 2019, 33, 10005-10018.	0.5	60
6	Changes to the gut microbiota induced by losartan contributes to its antihypertensive effects. <i>British Journal of Pharmacology</i> , 2020, 177, 2006-2023.	5.4	57
7	Protective Effects of Short-Chain Fatty Acids on Endothelial Dysfunction Induced by Angiotensin II. <i>Frontiers in Physiology</i> , 2020, 11, 277.	2.8	48
8	Probiotic <i>Bifidobacterium breve</i> prevents DOCA-salt hypertension. <i>FASEB Journal</i> , 2020, 34, 13626-13640.	0.5	45
9	Comparative Study of Charge-Assisted Hydrogen- and Halogen-Bonding Capabilities in Solution of Two-Armed Imidazolium Receptors toward Oxoanions. <i>Journal of Organic Chemistry</i> , 2016, 81, 7448-7458.	3.2	32
10	<i>Lactobacillus fermentum</i> CECT5716 prevents renal damage in the NZBWF1 mouse model of systemic lupus erythematosus. <i>Food and Function</i> , 2020, 11, 5266-5274.	4.6	25
11	Protective Effects of Probiotic Consumption in Cardiovascular Disease in Systemic Lupus Erythematosus. <i>Nutrients</i> , 2019, 11, 2676.	4.1	24
12	Gut microbiota contributes to the development of hypertension in a genetic mouse model of systemic lupus erythematosus. <i>British Journal of Pharmacology</i> , 2021, 178, 3708-3729.	5.4	21
13	Mycophenolate mediated remodeling of gut microbiota and improvement of gut-brain axis in spontaneously hypertensive rats. <i>Biomedicine and Pharmacotherapy</i> , 2021, 135, 111189.	5.6	20
14	Probiotics Prevent Hypertension in a Murine Model of Systemic Lupus Erythematosus Induced by Toll-Like Receptor 7 Activation. <i>Nutrients</i> , 2021, 13, 2669.	4.1	19
15	Growth Arrest Specific-6 and Axl Coordinate Inflammation and Hypertension. <i>Circulation Research</i> , 2021, 129, 975-991.	4.5	19
16	Toll-like receptor 7-driven lupus autoimmunity induces hypertension and vascular alterations in mice. <i>Journal of Hypertension</i> , 2020, 38, 1322-1335.	0.5	18
17	Isolevuglandins disrupt PU.1-mediated C1q expression and promote autoimmunity and hypertension in systemic lupus erythematosus. <i>JCI Insight</i> , 2022, 7, .	5.0	15
18	Changes in Gut Microbiota Induced by Doxycycline Influence in Vascular Function and Development of Hypertension in DOCA-Salt Rats. <i>Nutrients</i> , 2021, 13, 2971.	4.1	11

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19	Mycophenolate Improves Brainâ€™Gut Axis Inducing Remodeling of Gut Microbiota in DOCA-Salt Hypertensive Rats. <i>Antioxidants</i> , 2020, 9, 1199.	5.1	8
20	Gut Microbiota Has a Crucial Role in the Development of Hypertension and Vascular Dysfunction in Toll-like Receptor 7-Driven Lupus Autoimmunity. <i>Antioxidants</i> , 2021, 10, 1426.	5.1	8
21	Trimethylamine N-Oxide Promotes Autoimmunity and a Loss of Vascular Function in Toll-like Receptor 7-Driven Lupus Mice. <i>Antioxidants</i> , 2022, 11, 84.	5.1	7
22	IsoLGs (Isolevuglandins) Drive Neutrophil Migration in Hypertension and Are Essential for the Formation of Neutrophil Extracellular Traps. <i>Hypertension</i> , 2022, 79, 1644-1655.	2.7	7
23	Abstract O4: Growth Arrest Specific 6 And Axl Signaling Coordinate Endothelial Cell And Immune Cell Activation To Promote Inflammation And Hypertension.. <i>Hypertension</i> , 2021, 78, .	2.7	0
24	Abstract MP53: A Role Of Anti-isolevuglandin-adduct Antibody Production In Hypertension. <i>Hypertension</i> , 2021, 78, .	2.7	0
25	Abstract P214: Isolevuglandins Mediate Inflammatory Gene Expression And Immune Activation In Hypertension And Systemic Lupus Erythematosus. <i>Hypertension</i> , 2021, 78, .	2.7	0
26	Abstract MP41: A Role Of Isolevuglandins In Systemic Lupus Erythematosus Associated Autoimmunity And Hypertension. <i>Hypertension</i> , 2020, 76, .	2.7	0