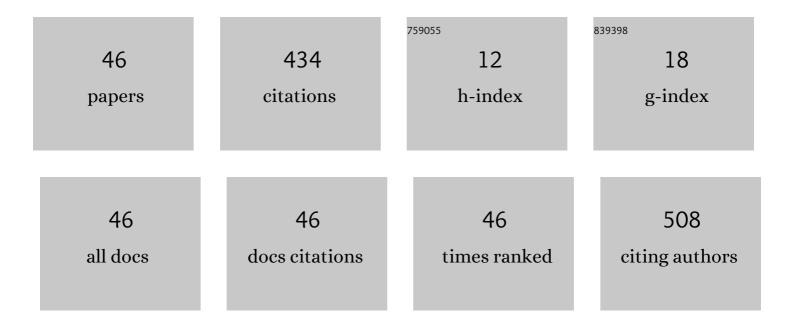
Emine Demirel-Yilmaz

List of Publications by Year in descending order

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EMINE DEMIDEL-VILMAZ

#	Article	IF	CITATIONS
1	Resveratrol and regular exercise may attenuate hypertension-induced cardiac dysfunction through modulation of cellular stress responses. Life Sciences, 2022, 296, 120424.	2.0	13
2	Reversal of deleterious effect of hypertension on the liver by inhibition of endoplasmic reticulum stress. Molecular Biology Reports, 2020, 47, 2243-2252.	1.0	4
3	Hypertension-induced cardiac impairment is reversed by the inhibition of endoplasmic reticulum stress. Journal of Pharmacy and Pharmacology, 2019, 71, 1809-1821.	1.2	13
4	Activation of Liver X Receptors by GW3965 Attenuated Deoxycorticosterone Acetate–Salt Hypertension-Induced Cardiac Functional and Structural Changes. Journal of Cardiovascular Pharmacology, 2019, 74, 105-117.	0.8	6
5	Differential expressions and functions of phosphodiesterase enzymes in different regions of the rat heart. European Journal of Pharmacology, 2019, 844, 118-129.	1.7	8
6	Inhibition of endoplasmic reticulum stress protected DOCA-salt hypertension-induced vascular dysfunction. Vascular Pharmacology, 2019, 113, 38-46.	1.0	19
7	Liver X Receptors in the Cardiovascular System. Turkiye Klinikleri Journal of Medical Sciences, 2019, 39, 430-443.	0.1	0
8	The effects of different remote ischemic conditioning on ischemia-induced failure of microvascular circulation in humans. Clinical Hemorheology and Microcirculation, 2018, 70, 83-93.	0.9	6
9	Venous stent placement ameliorates cutaneous microvascular function in iliocaval venous obstruction. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2018, 6, 57-65.	0.9	0
10	Time-Dependent Production of Endothelium-Related Biomarkers is Affected Differently in Hemorrhagic and Septic Shocks. Inflammation, 2018, 41, 33-41.	1.7	4
11	Age- and sex-dependent alteration of functions and epigenetic modifications of vessel and endothelium related biomarkers. Turkish Journal of Biology, 2018, 42, 286-296.	2.1	7
12	The effects of LXR agonist GW3965 on vascular reactivity and inflammation in hypertensive rat aorta. Life Sciences, 2018, 213, 287-293.	2.0	9
13	The effects of resveratrol and exercise on age and gender-dependent alterations of vascular functions and biomarkers. Experimental Gerontology, 2018, 110, 191-201.	1.2	18
14	The Role Of Microcirculatory Function And Plasma Biomarkers In Determining The Development Of Cardiovascular Adverse Events In Patients With Peripheral Arterial Disease: a 5 year follow up. Anatolian Journal of Cardiology, 2018, 20, 220-228.	0.5	5
15	The effects of endoplasmic reticulum stress inhibition on vascular and cardiac EGFR signaling in hypertension. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-2-55.	0.0	0
16	Plasma nitric oxide level is correlated with microvascular functions in the peripheral arterial disease. Clinical Hemorheology and Microcirculation, 2017, 65, 151-162.	0.9	7
17	The Effects Of Nıtrıc Oxıde On Cancer Development And Metastasıs. Turk Hijiyen Ve Deneysel Biyoloji Dergisi Turkish Bulletin of Hygiene and Experimental Biology, 2017, 74, 161-174.	0.1	1
18	Effects of Ozone Treatment in Endotoxin Induced Shock Model in Rats. International Journal of Pharmacology, 2017, 13, 166-174.	0.1	0

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19	Diurnal Temporal Blood H2S Variations Correlate with the Circadian Rhythm of Vascular Contraction and Blood Pressure. International Journal of Pharmacology, 2016, 12, 587-596.	0.1	2
20	Effect of Nitric Oxide on Cardiac Functions: Review. Turkiye Klinikleri Cardiovascular Sciences, 2016, 28, 99-117.	0.0	3
21	Resveratrol affects histone 3 lysine 27 methylation of vessels and blood biomarkers in DOCA salt-induced hypertension. Molecular Biology Reports, 2015, 42, 35-42.	1.0	38
22	The anti-inflammatory effect of diclofenac is considerably augmented by topical capsaicinoids-containing patch in carrageenan-induced paw oedema of rat. Inflammopharmacology, 2013, 21, 413-419.	1.9	13
23	Assessment of the Endothelial Functions in Monocrotaline-induced Pulmonary Hypertension. Clinical and Experimental Hypertension, 2013, 35, 220-227.	0.5	8
24	Various Phosphodiesterase Activities in Different Regions of the Heart Alter the Cardiac Effects of Nitric Oxide. Journal of Cardiovascular Pharmacology, 2012, 60, 283-292.	0.8	3
25	Nitric oxide effects depend on different mechanisms in different regions of the rat heart. Heart and Vessels, 2012, 27, 89-97.	0.5	12
26	Nitric oxide effects depend on different phosphodiesterases activity in the rat heart. Journal of Molecular and Cellular Cardiology, 2008, 44, 771.	0.9	0
27	Resveratrol-induced depression of the mechanical and electrical activities of the rat heart is reversed by glyburide: evidence for possible KATP channels activation. Archives of Pharmacal Research, 2007, 30, 603-607.	2.7	16
28	Resveratrol decreases calcium sensitivity of vascular smooth muscle and enhances cytosolic calcium increase in endothelium. Vascular Pharmacology, 2006, 44, 231-237.	1.0	40
29	Effect of Candida albicans septicemia on the cardiovascular function of rabbits. International Immunopharmacology, 2005, 5, 893-901.	1.7	4
30	How we derived a core curriculum: from institutional to national—Ankara University experience. Medical Teacher, 2004, 26, 295-298.	1.0	6
31	Disulfonic Stilbene Prevents Selenite-Induced Cataract in Rat Pup Lens. Biological Trace Element Research, 2000, 75, 129-138.	1.9	1
32	The early protective effects of L-arginine and Ng-nitro-L-arginine methyl ester after experimental acute spinal cord injury. A light and electron microscopic study. Journal of Clinical Neuroscience, 2000, 7, 238-243.	0.8	7
33	Inhibition of endothelium-dependent relaxation by Candida albicans. Life Sciences, 1999, 65, 1537-1544.	2.0	3
34	Cardiac Dysfunction Induced by Low and High Diet Antioxidant Levels Comparing Selenium and Vitamin E in Rats. Regulatory Toxicology and Pharmacology, 1999, 29, 142-150.	1.3	24
35	Possible Mechanism of High Calcium–Induced Relaxation of Rabbit Thoracic Aorta. General Pharmacology, 1998, 30, 347-350.	0.7	5
36	The effect of selenium and vitamin E on microvascular permeability of rat organs. Biological Trace Element Research, 1998, 64, 161-168.	1.9	9

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#	Article	IF	CITATIONS
37	Tissue and concentration-dependent effects of sodium selenite on muscle contraction. Biological Trace Element Research, 1998, 62, 265-280.	1.9	9
38	Ca ²⁺ -Induced Inhibition of Adenylyl Cyclase in Turkey Erythrocyte Membranes. Pharmacology, 1998, 57, 222-228.	0.9	4
39	The Passive Calcium Leak in Cultured Porcine Aortic Endothelial Cells. Biochemical and Biophysical Research Communications, 1993, 191, 1197-1203.	1.0	27
40	Inhibition by iloprost of the contractile effect of noradrenaline in mesenteric artery rings: Evidence for a possible calcium-dependent mechanism. Prostaglandins Leukotrienes and Essential Fatty Acids, 1991, 42, 185-189.	1.0	7
41	Endothelium modulates the effects of α-adrenoceptor agonists in vascular smooth muscle. General Pharmacology, 1989, 20, 89-93.	0.7	11
42	Ergotamine enhances acetylcholine-induced relaxation in various vascular segments of rabbits. European Journal of Pharmacology, 1989, 159, 195-198.	1.7	0
43	Effect of Endothelium on Phenylephrine-Induced Contraction in the Rat Isolated Aortic Strips. Pharmacology, 1989, 38, 34-39.	0.9	6
44	lloprost preserves kidney function against anoxia. Prostaglandins Leukotrienes and Essential Fatty Acids, 1988, 31, 45-52.	1.0	28
45	lloprost Maintains Acetylcholine Relaxations of Isolated Rabbit Aortic Strips Submitted to Hypoxia. Pharmacology, 1988, 36, 151-155.	0.9	15
46	Modulation by endothelium of the vascular effects of angiotensin II. Agents and Actions, 1987, 21, 184-190.	0.7	13