

Mohamed Faisal Lutfi

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

392
citations

933447

10
h-index

839539

18
g-index

34
all docs

34
docs citations

34
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	The physiological basis and clinical significance of lung volume measurements. Multidisciplinary Respiratory Medicine, 2017, 12, 3.	1.5	96
2	Oxidative / Nitrosative Stress in Rats Subjected to Focal Cerebral Ischemia / Reperfusion. International Journal of Health Sciences, 2015, 9, 17-24.	0.4	27
3	Patterns of heart rate variability and cardiac autonomic modulations in controlled and uncontrolled asthmatic patients. BMC Pulmonary Medicine, 2015, 15, 119.	2.0	25
4	Autonomic modulations in patients with bronchial asthma based on short-term heart rate variability. Lung India, 2012, 29, 254.	0.7	22
5	Heart Rate Variability and Autonomic Modulations in Preeclampsia. PLoS ONE, 2016, 11, e0152704.	2.5	22
6	Role of N-Nitro-L-Arginine-Methylester as anti-oxidant in transient cerebral ischemia and reperfusion in rats. Experimental & Translational Stroke Medicine, 2013, 5, 1.	3.2	20
7	Effect of combined gliclazide/metformin treatment on oxidative stress, lipid profile, and hepatorenal functions in type 2 diabetic patients. Saudi Pharmaceutical Journal, 2018, 26, 1-6.	2.7	20
8	Thymoquinone Lowers Blood Glucose and Reduces Oxidative Stress in a Rat Model of Diabetes. Molecules, 2021, 26, 2348.	3.8	17
9	Thyroid Function/Antibodies in Sudanese Patients with Preeclampsia. Frontiers in Endocrinology, 2015, 6, 87.	3.5	14
10	Trimester Pattern of Change and Reference Ranges of Hematological Profile Among Sudanese Women with Normal Pregnancy. Clinics and Practice, 2017, 7, 1-6.	1.4	12
11	Trimester-specific thyroid hormone reference ranges in Sudanese women. BMC Physiology, 2016, 16, 5.	3.6	11
12	Maternal Heart Rate Variability during the First Stage of Labor. Frontiers in Physiology, 2017, 8, 774.	2.8	11
13	Effect of Fasting Blood Glucose Level on Heart Rate Variability of Healthy Young Adults. PLoS ONE, 2016, 11, e0159820.	2.5	11
14	Investigation of Vibration and Surface Roughness in Micro Milling of PMMA. Applied Mechanics and Materials, 2012, 217-219, 2187-2193.	0.2	9
15	Thyroid function/antibodies in sudanese women with polycystic ovarian disease. Obstetrics and Gynecology Science, 2017, 60, 187.	1.6	9
16	Ventricular late potential in cardiac syndrome X compared to coronary artery disease. BMC Cardiovascular Disorders, 2017, 17, 35.	1.7	8
17	A Higher Rate of Iron Deficiency in Obese Pregnant Sudanese Women. Open Access Macedonian Journal of Medical Sciences, 2017, 5, 285-289.	0.2	8
18	Heart rate variability and hematological parameters in pregnant women. Journal of Clinical Laboratory Analysis, 2020, 34, e23250.	2.1	6

#	ARTICLE	IF	CITATIONS
19	Int J Med Biomed Res 2012;1(1):73-78 73 IL-1 β level in Sudanese patients with atherosclerotic coronary heart disease. International Journal of Medicine and Biomedical Research, 2012, 1, 73-78.	0.0	6
20	Risk factors for gestational diabetes mellitus in Sudanese pregnant women. International Journal of Medicine and Biomedical Research, 2012, 1, 79-84.	0.0	6
21	Zinc and copper levels are not correlated with angiographically-defined coronary artery disease in sudanese patients. Frontiers in Physiology, 2015, 6, 191.	2.8	5
22	Anxiety Level and Cardiac Autonomic Modulations in Coronary Artery Disease and Cardiac Syndrome X Patients. PLoS ONE, 2017, 12, e0170086.	2.5	5
23	Acceptable alternatives for forced vital capacity in the spirometric diagnosis of bronchial asthma. International Journal of Applied & Basic Medical Research, 2011, 1, 20.	0.5	4
24	QT Interval Derived Measurements in Patients with Cardiac Syndrome X Compared to Coronary Artery Disease. Frontiers in Physiology, 2016, 7, 422.	2.8	4
25	Patterns of Changes and Diagnostic Values of FEF50% , FEF25% - 75% and FEF50%/FEF25% - 75% Ratio in Patients with Varying Control of Bronchial Asthma. International Journal of Health Sciences, 2016, 10, 3-11.	0.4	4
26	Anti-Inflammatory, Analgesic, Antipyretic and the Membrane-Stabilizing Effects of Tamarix aphylla Ethanolic Extract. European Journal of Medicinal Plants, 2015, 5, 341-348.	0.5	4
27	Chest Pain Characteristics in Cardiac Syndrome X Compared to Coronary Artery Disease. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 2282-2286.	0.2	2
28	Short-Term Treatment of Metformin and Glipizide on Oxidative Stress, Lipid Profile and Renal Function in a Rat Model with Diabetes Mellitus. Applied Sciences (Switzerland), 2022, 12, 2019.	2.5	2
29	Diagnostic accuracy of resting left ventricular akinesia/hypokinesia in predicting abnormal coronary angiography. BMC Cardiovascular Disorders, 2016, 16, 137.	1.7	1
30	Fasting blood glucose and newborn birth weight of non- diabetic Sudanese women. F1000Research, 0, 5, 641.	1.6	1
31	Serum albumin level in Sudanese children with edematous and non-edematous malnutrition. , 2014, 4, 46-49.		0
32	Effect of gestational diabetes mellitus on maternal thyroid function and body mass index. F1000Research, 0, 5, 1746.	1.6	0
33	Indicators of metabolic syndrome in normotensive normoglycemic asthmatic patients. Journal of Clinical and Translational Research, 2020, 6, 27-35.	0.3	0
34	Can short-term heart rate variability predict coronary artery disease in patients undergoing elective coronary angiography due to typical chest pain?. Journal of Clinical and Translational Research, 2020, 6, 66-70.	0.3	0