

# Lokman Ayaz

## List of Publications by Year in descending order

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45  
papers

796  
citations

516561

16  
h-index

526166

27  
g-index

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all docs

45  
docs citations

45  
times ranked

1569  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on the Design, Synthesis, and Structure-activity Relationships of Benzothiazole Derivatives against Hypoxic Tumors. <i>Current Organic Synthesis</i> , 2022, 19, 772-796.	0.7	4
2	Expression levels of maternal plasma microRNAs in preeclamptic pregnancies. <i>Journal of Obstetrics and Gynaecology</i> , 2021, 41, 910-914.	0.4	22
3	Evaluation of Anti-Inflammatory and Antiapoptotic Effects of Bone Marrow and Adipose-Derived Mesenchymal Stem Cells in Acute Alkaline Corneal Burn. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2021, 37, 24-34.	0.6	6
4	Effects of Bone Marrow and Adipose-Derived Mesenchymal Stem Cells on microRNA Expressions in Acute Alkaline Corneal Burn. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2021, 37, 200-208.	0.6	2
5	Evaluation of miRNAs Related with Nuclear Factor Kappa B Pathway in Lipopolysaccharide Induced Acute Respiratory Distress Syndrome. <i>International Journal of Molecular and Cellular Medicine</i> , 2020, 9, 130-139.	1.1	2
6	Effects of Bevacizumab, Ranibizumab, and Aflibercept on MicroRNA Expression in a Retinal Pigment Epithelium Cell Culture Model of Oxidative Stress. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2018, 34, 346-353.	0.6	6
7	Evaluation of microRNA responses in ARPE-19 cells against the oxidative stress. <i>Cutaneous and Ocular Toxicology</i> , 2018, 37, 121-126.	0.5	47
8	Protective Effect of Combined Caffeic Acid Phenethyl Ester and Bevacizumab Against Hydrogen Peroxide-Induced Oxidative Stress in Human RPE Cells. <i>Current Eye Research</i> , 2017, 42, 1659-1666.	0.7	18
9	microRNA profiling for early detection of nonmelanoma skin cancer. <i>Clinical and Experimental Dermatology</i> , 2016, 41, 346-351.	0.6	31
10	Inhibition of Radiation-Induced Oxidative Damage in the Lung Tissue: May Acetylsalicylic Acid Have a Positive Role?. <i>Inflammation</i> , 2016, 39, 158-165.	1.7	22
11	Soybean oil prevents peritoneal adhesions without impairing colonic anastomotic healing. <i>Surgical Practice</i> , 2015, 19, 98-105.	0.1	0
12	Effects of intravitreal injection of bevacizumab on nitric oxide levels. <i>Eye</i> , 2015, 29, 436-442.	1.1	5
13	Is Mycophenolate Mofetil an Alternative Agent to Corticosteroids in Traumatic Nerve Paralysis?. <i>Journal of Craniofacial Surgery</i> , 2014, 25, e510-e513.	0.3	2
14	Intravitreal bevacizumab effects on VEGF levels in distant organs: an experimental study. <i>Cutaneous and Ocular Toxicology</i> , 2014, 33, 275-282.	0.5	8
15	The G1057D polymorphism of insulin receptor substrate-2 associated with gestational diabetes mellitus. <i>Gynecological Endocrinology</i> , 2014, 30, 165-168.	0.7	8
16	Circulating microRNA expression profiles in ovarian cancer. <i>Journal of Obstetrics and Gynaecology</i> , 2014, 34, 620-624.	0.4	32
17	Contribution of RhoA/Rho-kinase/MEK1/ERK1/2/iNOS pathway to ischemia/reperfusion-induced oxidative/nitrosative stress and inflammation leading to distant and target organ injury in rats. <i>European Journal of Pharmacology</i> , 2014, 723, 234-245.	1.7	20
18	Evaluation of circulating miRNAs in wet age-related macular degeneration. <i>Molecular Vision</i> , 2014, 20, 1057-66.	1.1	68

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19	Determination of plasma microRNA for early detection of gastric cancer. <i>Molecular Biology Reports</i> , 2013, 40, 2091-2096.	1.0	65
20	Differential expression of microRNAs in plasma of patients with laryngeal squamous cell carcinoma: potential early-detection markers for laryngeal squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 1499-1506.	1.2	90
21	Serum Levels and H/L Gene Polymorphism of Mannose-Binding Lectin in Primary Open Angle Glaucoma. <i>Current Eye Research</i> , 2012, 37, 212-217.	0.7	2
22	Affirmative Effects of Iloprost on Apoptosis during Ischemiaâ€“Reperfusion Injury in Kidney as a Distant Organ. <i>Renal Failure</i> , 2012, 34, 111-118.	0.8	11
23	Effects of Rosiglitazone with Insulin Combination Therapy on Oxidative Stress and Lipid Profile in Left Ventricular Muscles of Diabetic Rats. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-7.	3.8	6
24	The distribution of circulating microRNA and their relation to coronary disease. <i>F1000Research</i> , 2012, 1, 50.	0.8	40
25	Selenium and Pseudoexfoliation Syndrome. <i>American Journal of Ophthalmology</i> , 2011, 151, 272-276.e1.	1.7	26
26	Functional association of interleukin-18 gene â€“607 C/A promoter polymorphisms with endometriosis. <i>Fertility and Sterility</i> , 2011, 95, 298-300.	0.5	6
27	Role of Neopterin, C-Reactive Protein and Myeloperoxidase in Patients Undergoing Cardiopulmonary Bypass. <i>Medical Principles and Practice</i> , 2010, 19, 479-484.	1.1	9
28	Leptin, visfatin, insulin resistance, and body composition change in chronic obstructive pulmonary disease. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2010, 70, 40-44.	0.6	20
29	Insulin receptor substrate-2 gene polymorphism: is it associated with endometrial cancer?. <i>Gynecological Endocrinology</i> , 2010, 26, 378-382.	0.7	9
30	Association of G1057D variant of insulin receptor substrate-2 with endometriosis. <i>Fertility and Sterility</i> , 2010, 94, 1622-1626.	0.5	4
31	Association Of Insulin Receptor Substrate-2 Gene Polymorphism With Ovarian Cancer. <i>Medical Journal of the Trakya University</i> , 2009, , .	0.0	1
32	Role of CYP2C19 polymorphisms in patients with endometriosis. <i>Gynecological Endocrinology</i> , 2009, 25, 530-535.	0.7	16
33	N-acetyltransferase 2 Gene Polymorphism in Patients With Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2009, 19, 1186-1189.	1.2	2
34	Prostaglandins contribute to endotoxinâ€“induced increase in lipid peroxidation via nitric oxide production during endotoxemia in rats. <i>FASEB Journal</i> , 2009, 23, LB368.	0.2	0
35	Role of <i>CYP2C9</i> and <i>CYP2C19</i> polymorphisms in patients with atherosclerosis. <i>Cell Biochemistry and Function</i> , 2008, 26, 309-313.	1.4	39
36	The association between <i>N</i> -acetyltransferase 2 gene polymorphisms and pancreatic cancer. <i>Cell Biochemistry and Function</i> , 2008, 26, 329-333.	1.4	10

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37	The effects of rosiglitazone on oxidative stress and lipid profile in left ventricular muscles of diabetic rats. <i>Cell Biochemistry and Function</i> , 2008, 26, 478-485.	1.4	22
38	Efficiency of lornoxicam in lung and trachea injury caused by peroxy nitrite. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008, 21, 201-207.	1.1	6
39	Effects of Long-term Exposure of Extremely Low Frequency Magnetic Field on Oxidative/Nitrosative Stress in Rat Liver. <i>Journal of Radiation Research</i> , 2008, 49, 181-187.	0.8	29
40	The effect of N-acetylcysteine on biomarkers for radiation-induced oxidative damage in a rat model. <i>Acta Medica Okayama</i> , 2008, 62, 403-9.	0.1	17
41	The effects of exogenous l-carnitine on lipid peroxidation and tissue damage in an experimental warm hepatic ischemia-reperfusion injury model. <i>Current Therapeutic Research</i> , 2007, 68, 32-46.	0.5	16
42	Effects of trapidil on renal ischemia-reperfusion injury. <i>Journal of Pediatric Surgery</i> , 2006, 41, 1686-1693.	0.8	11
43	Poly (adp-ribose) synthetase inhibition reduces oxidative and nitrosative organ damage after thermal injury. <i>Pediatric Surgery International</i> , 2005, 21, 449-455.	0.6	9
44	N-Acetyltransferase 2 Phenotype May Be Associated with Susceptibility to Age-Related Cataract. <i>Current Eye Research</i> , 2005, 30, 835-839.	0.7	14
45	Caffeic acid phenethyl ester (CAPE) supplemented St. Thomas's™ hospital cardioplegic solution improves the antioxidant defense system of rat myocardium during ischemia-reperfusion injury. <i>Pharmacological Research</i> , 2005, 52, 258-263.	3.1	13