

Saleem A Banihani

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,422
citations

471509

17
h-index

361022

35
g-index

55
all docs

55
docs citations

55
times ranked

1955
citing authors

#	ARTICLE	IF	CITATIONS
1	Bibliometrics: tracking research impact by selecting the appropriate metrics. Asian Journal of Andrology, 2016, 18, 296.	1.6	320
2	Pomegranate and type 2 diabetes. Nutrition Research, 2013, 33, 341-348.	2.9	173
3	Radish (<i>Raphanus sativus</i>) and Diabetes. Nutrients, 2017, 9, 1014.	4.1	86
4	Cryoprotective effect of L-carnitine on motility, vitality and DNA oxidation of human spermatozoa. Andrologia, 2014, 46, 637-641.	2.1	81
5	Fresh pomegranate juice ameliorates insulin resistance, enhances β -cell function, and decreases fasting serum glucose in type 2 diabetic patients. Nutrition Research, 2014, 34, 862-867.	2.9	76
6	Ginger and Testosterone. Biomolecules, 2018, 8, 119.	4.0	53
7	Exploring the effect of vitamin C on sleep deprivation induced memory impairment. Brain Research Bulletin, 2015, 113, 41-47.	3.0	48
8	Vitamin B12 and Semen Quality. Biomolecules, 2017, 7, 42.	4.0	41
9	Effect of Coenzyme Q10 Supplementation on Testosterone. Biomolecules, 2018, 8, 172.	4.0	39
10	Effect of paracetamol on semen quality. Andrologia, 2018, 50, e12874.	2.1	33
11	The effect of high-fat diet on seizure threshold in rats: Role of oxidative stress. Physiology and Behavior, 2018, 196, 1-7.	2.1	24
12	Pentoxifylline increases the level of nitric oxide produced by human spermatozoa. Andrologia, 2018, 50, e12859.	2.1	22
13	Testosterone in Males as Enhanced by Onion (<i>Allium Cepa</i> L.). Biomolecules, 2019, 9, 75.	4.0	22
14	Role of Uric Acid in Semen. Biomolecules, 2018, 8, 65.	4.0	20
15	The activity of seminal creatine kinase is increased in the presence of pentoxifylline. Andrologia, 2016, 48, 603-604.	2.1	19
16	Dopamine, BDNF and motor function postbilateral anodal transcranial direct current stimulation in Parkinson's disease. Neurodegenerative Disease Management, 2018, 8, 171-179.	2.2	19
17	Sleep Quality, Depression, and Quality of Life After Bilateral Anodal Transcranial Direct Current Stimulation in Patients with Parkinson's Disease. Medical Science Monitor Basic Research, 2018, 24, 198-205.	2.6	19
18	Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. World Journal of Men's Health, 2022, 40, 228.	3.3	18

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19	L-Carnitine is a calcium chelator: a reason for its useful and toxic effects in biological systems. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2015, 26, 141-145.	1.3	17
20	Effect of ginger (<i>Zingiber officinale</i>) on semen quality. <i>Andrologia</i> , 2019, 51, e13296.	2.1	17
21	Human semen quality as affected by SARS-CoV-2 infection: An update review. <i>Andrologia</i> , 2022, 54, e14295.	2.1	16
22	The rs2167270 polymorphism of leptin gene is associated with atopic dermatitis. <i>Dermato-Endocrinology</i> , 2018, 10, e1454191.	1.8	15
23	Fresh Pomegranate Juice Decreases Fasting Serum Erythropoietin in Patients with Type 2 Diabetes. <i>International Journal of Food Science</i> , 2019, 2019, 1-5.	2.0	15
24	Histamine Receptor Antagonists and Semen Quality. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 9-13.	2.5	14
25	Association between Resistin Gene Polymorphisms and Atopic Dermatitis. <i>Biomolecules</i> , 2018, 8, 17.	4.0	14
26	Vitamin E modifies high-fat diet-induced reduction of seizure threshold in rats: Role of oxidative stress. <i>Physiology and Behavior</i> , 2019, 206, 200-205.	2.1	14
27	Human Semen Samples with High Antioxidant Reservoir May Exhibit Lower Post-Cryopreservation Recovery of Sperm Motility. <i>Biomolecules</i> , 2019, 9, 111.	4.0	14
28	Effect of lansoprazole on human sperm motility, sperm viability, seminal nitric oxide production, and seminal calcium chelation. <i>Research in Pharmaceutical Sciences</i> , 2018, 13, 460.	1.8	14
29	Effect of ibuprofen on semen quality. <i>Andrologia</i> , 2019, 51, e13228.	2.1	13
30	Effect of fresh pomegranate juice on the level of melatonin, insulin, and fasting serum glucose in healthy individuals and people with impaired fasting glucose. <i>Food Science and Nutrition</i> , 2020, 8, 567-574.	3.4	13
31	Tomato (<i>Solanum lycopersicum</i> L.) and type 2 diabetes. <i>International Journal of Food Properties</i> , 2018, 21, 99-105.	3.0	12
32	Clinico-hormonal correlation of oligospermic patients in the below sea level environment (Jordan) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2</i>	0.2	12
33	Mechanisms of honey on testosterone levels. <i>Heliyon</i> , 2019, 5, e02029.	3.2	11
34	Antisperm Antibody Testing: A Comprehensive Review of Its Role in the Management of Immunological Male Infertility and Results of a Global Survey of Clinical Practices. <i>World Journal of Men's Health</i> , 2022, 40, 380.	3.3	11
35	Omeprazole and Semen Quality. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 181-183.	2.5	9
36	Effect of aspirin on semen quality: A review. <i>Andrologia</i> , 2020, 52, e13487.	2.1	9

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37	Aspirin decreases human sperm motility and vitality, chelates seminal calcium, but insignificantly reduces seminal nitric oxide production. <i>Andrologia</i> , 2020, 52, e13776.	2.1	8
38	Peroxynitrite and Nitroxidative Stress: Detection Probes and Micro-Sensors. A Case of a Nanostructured Catalytic Film. <i>ACS Symposium Series</i> , 2011, , 311-339.	0.5	7
39	Effect of captopril on semen quality. <i>Andrologia</i> , 2017, 49, e12641.	2.1	6
40	Short-term Effect of Fresh Pomegranate Juice on Serum Cortisol and Thyroxine in Patients with type 2 Diabetes. <i>Current Molecular Medicine</i> , 2020, 20, 355-360.	1.3	6
41	Semen quality as affected by olive oil. <i>International Journal of Food Properties</i> , 2017, , 1-6.	3.0	5
42	Caffeine increased progressive motility of human spermatozoa in normozoospermic and asthenozoospermic semen samples and enhanced activity of seminal creatine kinase. <i>Andrologia</i> , 2021, 53, e14052.	2.1	5
43	Omeprazole does not alter human sperm motility, viability or DNA integrity in vitro. <i>Andrologia</i> , 2019, 51, e13260.	2.1	4
44	Effect of lansoprazole on DNA integrity of human spermatozoa and activity of seminal creatine kinase. <i>Andrologia</i> , 2020, 52, e13564.	2.1	4
45	Effect of diclofenac on semen quality: A review. <i>Andrologia</i> , 2021, 53, e14021.	2.1	4
46	A Systematic Review Evaluating the Effect of Vitamin B6 on Semen Quality. <i>Urology Journal</i> , 2017, 15, 1-5.	0.4	4
47	Melatonin serum level, sleep functions, and depression level after bilateral anodal transcranial direct current stimulation in patients with Parkinson's disease: a feasibility study. <i>Sleep Science</i> , 2021, 14, 25-30.	1.0	4
48	Seminal plasma vitamin B 6 levels in men with asthenozoospermia and men with normal sperm motility, a measurement using liquid chromatography with tandem mass spectrometry. <i>Andrologia</i> , 2020, 52, e13556.	2.1	3
49	Effect of statin on semen quality characteristics. <i>Andrologia</i> , 2020, 52, e13592.	2.1	3
50	Fertility testing for men before marriage: Is it acceptable?. <i>Andrologia</i> , 2019, 51, e13212.	2.1	2
51	Possible Beneficial Effects of Fresh Pomegranate Juice in SARS-CoV-2 Infection Conditions. <i>Journal of Nutrition and Metabolism</i> , 2022, 2022, 1-7.	1.8	2
52	Famotidine does not affect human sperm fertility characteristics (motility, viability and DNA integrity) in vitro. <i>Andrologia</i> , 2019, 51, e13408.	2.1	1
53	The Effect of Alcoholic Extract of <i>Anabasis syriaca</i> Iljin on Biochemical and Histological Parameters in Rats. <i>Journal of Toxicology</i> , 2022, 2022, 1-6.	3.0	1
54	Ranitidine decreases human sperm motility and vitality and increases the activity of seminal creatine kinase. <i>Andrologia</i> , 2022, , e14436.	2.1	0

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55	Perceptions towards sex selection among <sc>J</sc> ordanian population: A survey study. Andrologia, 0, , .	2.1	0