

Ali H Amin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Novel S-Mercaptotriazolebenzothiazole-Based Derivatives as Antimicrobial Agents: Design, Synthesis, and <i>In Vitro</i> Evaluation. Letters in Drug Design and Discovery, 2022, 19, 925-937.	0.7	2
2	Enhancing the physical and structural properties of poly(glycolide-co-ε-caprolactone) trimethylene Tj ETQq0 0 0 rgBT /Overlock, 10 Tf 50 702 Td (ca	2.2	3
3	A new structure of solutions to the system of ISALWs via stochastic sense. Results in Physics, 2022, 37, 105473.	4.1	9
4	New solitary electrostatic structures for Zakharov model in subsonic limit for solar-wind. Results in Physics, 2022, 37, 105521.	4.1	5
5	Role of Acute Myeloid Leukemia (AML)-Derived exosomes in tumor progression and survival. Biomedicine and Pharmacotherapy, 2022, 150, 113009.	5.6	14
6	Screening a Panel of Topical Ophthalmic Medications against MMP-2 and MMP-9 to Investigate Their Potential in Keratoconus Management. Molecules, 2022, 27, 3584.	3.8	30
7	Ameliorative effects of Carica papaya extracts against type II diabetes-induced myocardial pathology and dysfunction in albino rats.. Environmental Science and Pollution Research, 2021, 28, 58232-58240.	5.3	1
8	Green Dispersive Micro Solid-Phase Extraction using Multiwalled Carbon Nanotubes for Preconcentration and Determination of Cadmium and Lead in Food, Water, and Tobacco Samples. Current Analytical Chemistry, 2020, 16, 381-392.	1.2	7
9	Standpoints on immune responses against COVID-19. Journal of Bioscience and Applied Research, 2020, .	0.2	0
10	Immunomodulatory effect of papaya (<i>Carica papaya</i>) pulp and seed extracts as a potential natural treatment for bacterial stress. Journal of Food Biochemistry, 2019, 43, e13050.	2.9	16
11	Ameliorative effects of melatonin against solid Ehrlich carcinoma progression in female mice. Journal of Pineal Research, 2019, 67, e12585.	7.4	21
12	Ameliorative impact of Morus alba leaves' aqueous extract against embryonic ophthalmic tissue malformation in streptozotocin-induced diabetic rats. Biomedicine and Pharmacotherapy, 2017, 95, 1072-1081.	5.6	16
13	Instantaneous deflection calculation for steel fibre reinforced concrete one way members. Engineering Structures, 2017, 131, 438-445.	5.3	38
14	Diagnostic Value of MicroRNA (miR-122) in Hepatitis C Virus (HCV)-related Hepatocellular Carcinoma (HCC) in Egyptian Patients. Annual Research & Review in Biology, 2017, 18, 1-9.	0.4	0
15	Markers of Heart, Lung and Dorsal Aorta Damage of Mother Rats and Their Neonates Post Therapeutic Treatment with Doxorubicin, Cisplatin and 5-Fluorouracil. Chinese Medicine, 2017, 08, 82-99.	0.3	0
16	Development of cloud-point extraction method for preconcentration of trace quantities of cobalt and nickel in water and food samples. RSC Advances, 2016, 6, 94048-94057.	3.6	24
17	Modelling the tension stiffening effect in SFR-RC. Magazine of Concrete Research, 2016, 68, 339-352.	2.0	38
18	Predicting the flexural response of steel fibre reinforced concrete prisms using a sectional model. Cement and Concrete Composites, 2016, 67, 1-11.	10.7	17

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19	Assessment of Hepatic Fibrosis by Image Analysis Software in relation to Physiological Markers. International Journal of Advanced Research, 2016, 4, 1676-1688.	0.0	2
20	Role of Pomegranate Juice and Atorvastatin in Ameliorating Spinal Neurotoxicity of Wistar Rats Maternally Fed on Hypercholesterolemic Diet. Journal of Molecular Biomarkers & Diagnosis, 2016, 07, .	0.4	1
21	Tumor necrosis factor inhibition increases the revascularization of ischemic hind-limbs in diabetic mice. Naunyn-Schmiedeberg's Archives of Pharmacology, 2015, 388, 1053-1060.	3.0	1
22	Melatonin ameliorates metabolic risk factors, modulates apoptotic proteins, and protects the rat heart against diabetes-induced apoptosis. European Journal of Pharmacology, 2015, 747, 166-173.	3.5	80
23	The Islamic Defenders Front: Demonization, Violence and the State in Indonesia. Contemporary Islam, 2014, 8, 153-171.	0.9	16
24	A system for ranking organizations using social scale analysis. Social Network Analysis and Mining, 2013, 3, 313-328.	2.8	3
25	Getting culture: a new path for Indonesia's Islamism Justice and Prosperity party?. Contemporary Islam, 2013, 7, 173-189.	0.9	13
26	Sodium nitrite therapy rescues ischemia-induced neovascularization and blood flow recovery in hypertension. Pflugers Archiv European Journal of Physiology, 2012, 464, 583-592.	2.8	16
27	Chronic inhibition of endoplasmic reticulum stress and inflammation prevents ischaemia-induced vascular pathology in type II diabetic mice. Journal of Pathology, 2012, 227, 165-174.	4.5	40
28	Abstract 523: Sodium Nitrite Therapy Augments Ischemia-Induced Neovascularization and Blood Flow Recovery in Different Models of Hypertension. Hypertension, 2012, 60, .	2.7	0
29	Mechanisms of myogenic tone of coronary arteriole: Role of down stream signaling of the EGFR tyrosine kinase. Microvascular Research, 2011, 81, 135-142.	2.5	16
30	Reticulum Endoplasmic Stress and Inflammation Impair Ischemia-Induced Neovascularization in Type 2 Diabetic Mice. FASEB Journal, 2011, 25, 1092.3.	0.5	0
31	Modified multipotent stromal cells with epidermal growth factor restore vasculogenesis and blood flow in ischemic hind-limb of type II diabetic mice. Laboratory Investigation, 2010, 90, 985-996.	3.7	90
32	Differential Effects of GRB2-SOS, JNK, STAT and Akt Down Stream Signaling to EGFR Tyrosine Kinase in Mice Coronary Arteriolar Myogenic Tone. FASEB Journal, 2009, 23, 767.10.	0.5	0
33	SPECTROPHOTOMETRIC METHODS FOR THE QUANTITATIVE DETERMINATION OF MEMANTINE HYDROCHLORIDE IN PURE FORM AND PHARMACEUTICAL FORMULATIONS. International Journal of Applied Pharmaceutics, 0, , 206-214.	0.3	1
34	VALIDATED SPECTROPHOTOMETRIC METHODS BASED ON CHARGE TRANSFER COMPLEXATION REACTION FOR THE DETERMINATION OF VALACYCLOVIR HYDROCHLORIDE AS ANTIVIRAL DRUG IN PHARMACEUTICAL FORMULATIONS. International Journal of Applied Pharmaceutics, 0, , 117-124.	0.3	0
35	An insight into enhancing the physical properties of poly(lactic acid) (D600) fibers. Textile Research Journal, 0, , 004051752211008.	2.2	0