

Fahad A Al-Abbasi

List of Publications by Year in descending order

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131
papers

2,540
citations

249298

26
h-index

312153

41
g-index

135
all docs

135
docs citations

135
times ranked

3365
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanocrystals: Characterization Overview, Applications in Drug Delivery, and Their Toxicity Concerns. <i>Journal of Pharmaceutical Innovation</i> , 2022, 17, 237-248.	1.1	13
2	Epigenetics of Triple-Negative Breast Cancer via Natural Compounds. <i>Current Medicinal Chemistry</i> , 2022, 29, 1436-1458.	1.2	8
3	A review on epidermal growth factor receptor's role in breast and non-small cell lung cancer. <i>Chemico-Biological Interactions</i> , 2022, 351, 109735.	1.7	37
4	EGF-functionalized lipid-polymer hybrid nanoparticles of 5-fluorouracil and sulforaphane with enhanced bioavailability and anticancer activity against colon carcinoma. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 2205-2221.	1.4	9
5	Lycopene: A Natural Arsenal in the War against Oxidative Stress and Cardiovascular Diseases. <i>Antioxidants</i> , 2022, 11, 232.	2.2	43
6	Anti-Huntington's Effect of Butin in 3-Nitropropionic Acid-Treated Rats: Possible Mechanism of Action. <i>Neurotoxicity Research</i> , 2022, 40, 66-77.	1.3	9
7	Genes and Longevity of Lifespan. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1499.	1.8	13
8	Theranostic Interpolation of Genomic Instability in Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1861.	1.8	8
9	Polycystic Ovarian Syndrome: A Complex Disease with a Genetics Approach. <i>Biomedicines</i> , 2022, 10, 540.	1.4	19
10	Rosinidin Flavonoid Ameliorates Hyperglycemia, Lipid Pathways and Proinflammatory Cytokines in Streptozotocin-Induced Diabetic Rats. <i>Pharmaceutics</i> , 2022, 14, 547.	2.0	4
11	A European pharmacotherapeutic agent roflumilast exploring integrated preclinical and clinical evidence for SARS CoV-2 mediated inflammation to organ damage. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 3562-3565.	1.1	7
12	Role of platelet rich plasma mediated repair and regeneration of cell in early stage of cardiac injury. <i>Regenerative Therapy</i> , 2022, 19, 144-153.	1.4	17
13	Formulation of Piperine Nanoparticles: In Vitro Breast Cancer Cell Line and In Vivo Evaluation. <i>Polymers</i> , 2022, 14, 1349.	2.0	10
14	Pharmacological role of Vitamin C in stress-induced cardiac dysfunction via alteration in Gut microbiota. <i>Journal of Biochemical and Molecular Toxicology</i> , 2022, , e22986.	1.4	6
15	Alterations in Clinical Characteristics of Blood Donors Post COVID-19 Recovery. <i>Current Pharmaceutical Design</i> , 2022, 28, 981-992.	0.9	4
16	Formulation and Evaluation of Apigenin-Loaded Hybrid Nanoparticles. <i>Pharmaceutics</i> , 2022, 14, 783.	2.0	7
17	Gut Microbiota Disruption in COVID-19 or Post-COVID Illness Association with severity biomarkers: A Possible Role of Pre / Pro-biotics in manipulating microflora. <i>Chemico-Biological Interactions</i> , 2022, 358, 109898.	1.7	22
18	6-Shogaol Attenuates Traumatic Brain Injury-Induced Anxiety/Depression-like Behavior via Inhibition of Oxidative Stress-Influenced Expressions of Inflammatory Mediators TNF- α , IL-1 β , and BDNF: Insight into the Mechanism. <i>ACS Omega</i> , 2022, 7, 140-148.	1.6	5

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19	Additive Manufacturing and Printing Approaches for the Development of Pharmaceutical Dosage Forms with Improved Biopharmaceutical Attributes. <i>Current Drug Metabolism</i> , 2022, 23, 616-629.	0.7	1
20	Protective Effect of Fustin Against Ethanol-Activated Gastric Ulcer via Downregulation of Biochemical Parameters in Rats. <i>ACS Omega</i> , 2022, 7, 23245-23254.	1.6	8
21	The Ameliorative Role of Hibiscetin against High-Fat Diets and Streptozotocin-Induced Diabetes in Rodents via Inhibiting Tumor Necrosis Factor- α , Interleukin-1 β , and Malondialdehyde Level. <i>Processes</i> , 2022, 10, 1396.	1.3	5
22	Antiamnesic Potential of Malvidin on Aluminum Chloride Activated by the Free Radical Scavenging Property. <i>ACS Omega</i> , 2022, 7, 24231-24240.	1.6	7
23	Current status and future directions of hepatocellular carcinoma-targeted nanoparticles and nanomedicine. <i>Expert Opinion on Drug Delivery</i> , 2021, 18, 673-694.	2.4	17
24	Antiviral effects of probiotic metabolites on COVID-19. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 4175-4184.	2.0	89
25	<i>Prunus amygdalus</i> extract exert antidiabetic effect via inhibition of DPP-IV: <i>in-silico</i> and <i>in-vivo</i> approaches. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 4160-4174.	2.0	24
26	Systematic Development and Validation of a RP-HPLC Method for Estimation of Abiraterone Acetate and its Degradation Products. <i>Journal of Chromatographic Science</i> , 2021, 59, 79-87.	0.7	10
27	Neuroprotective role of chrysin-loaded poly(lactic-co-glycolic acid) nanoparticle against kindling-induced epilepsy through Nrf2/ARE/HO-1 pathway. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22634.	1.4	28
28	Biochemical interaction of salt sensitivity: a key player for the development of essential hypertension. <i>Molecular and Cellular Biochemistry</i> , 2021, 476, 767-773.	1.4	6
29	Diosmin-loaded solid nanoparticles as nano-antioxidant therapy for management of hepatocellular carcinoma: QbD-based optimization, <i>in vitro</i> and <i>in vivo</i> evaluation. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102213.	1.4	8
30	Diazepam ameliorates altered proinflammatory and cardiac markers in stress exposed rats. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 566-571.	1.8	0
31	Implications of phospholipid-based nanomixed micelles of olmesartan medoxomil with enhanced lymphatic drug targeting ability and systemic bioavailability. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 62, 102273.	1.4	4
32	Crotamiton-loaded tea tree oil containing phospholipid-based microemulsion hydrogel for scabies treatment: <i>in vitro</i> , <i>in vivo</i> evaluation, and dermatokinetic studies. <i>Drug Delivery</i> , 2021, 28, 1972-1981.	2.5	5
33	Development and validation of a new UPLC-MS/MS method for quantification of ganoderic acid-A loaded nanolipidic carrier in rat plasma and application to pharmacokinetic studies. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1163, 122501.	1.2	5
34	Role of Epithelial-to-Mesenchymal Transition Markers in Different Stages of Endometriosis: Expression of the Snail, Slug, ZEB1, and Twist Genes. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2021, 31, 89-95.	0.4	9
35	A cross-talk between gut microbiome, salt and hypertension. <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111156.	2.5	56
36	Calcium sensing receptor hyperactivation through viral envelop protein E of SARS CoV2: A novel target for cardio-renal damage in COVID-19 infection. <i>Drug Development Research</i> , 2021, 82, 784-788.	1.4	7

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37	The Computational Intervention of Macrolide Antibiotics in the Treatment of COVID-19. <i>Current Pharmaceutical Design</i> , 2021, 27, 1202-1210.	0.9	7
38	Chemopreventive effects of <i>Melastoma malabathricum</i> L. extract in mammary tumor model via inhibition of oxidative stress and inflammatory cytokines. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111298.	2.5	18
39	Development of a Validated Bioanalytical UPLC-MS/MS Method for Quantification of Neratinib: A Recent Application to Pharmacokinetic Studies in Rat Plasma. <i>Journal of Chromatographic Science</i> , 2021, , .	0.7	3
40	Development and Validation of Chemometrics-Assisted Green UPLC-MS/MS Bioanalytical Method for Simultaneous Estimation of Capecitabine and Lapatinib in Rat Plasma. <i>Journal of Chromatographic Science</i> , 2021, , .	0.7	5
41	Nano lipidic carriers for codelivery of sorafenib and ganoderic acid for enhanced synergistic antitumor efficacy against hepatocellular carcinoma. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 843-856.	1.2	7
42	Fustin ameliorates hyperglycemia in streptozotocin induced type-2 diabetes via modulating glutathione/Superoxide dismutase/Catalase expressions, suppress lipid peroxidation and regulates histopathological changes. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6963-6971.	1.8	22
43	Colosolactone-G synergizes the anticancer properties of 5-fluorouracil and gemcitabine against colorectal cancer cells. <i>Biomedicine and Pharmacotherapy</i> , 2021, 140, 111730.	2.5	11
44	Fustin Ameliorates Elevated Levels of Leptin, Adiponectin, Serum TNF- α , and Intracellular Oxidative Free Radicals in High-Fat Diet and Streptozotocin-Induced Diabetic Rats. <i>ACS Omega</i> , 2021, 6, 26098-26107.	1.6	5
45	Disruption of the biological activity of protease-activated receptors2/4 in adults rather than children in SARS CoV α 2 virus-mediated mortality in COVID α 19 infection. <i>Drug Development Research</i> , 2021, 82, 1075-1078.	1.4	9
46	UPLC-MS/MS Method Validation for Estimation of Resveratrol in Rat Skin from Liposphere Gel Formulation and Its Application to Dermatokinetic Studies in Rats. <i>Journal of Chromatographic Science</i> , 2021, , .	0.7	1
47	Pathobiological Relationship of Excessive Dietary Intake of Choline/L-Carnitine: A TMAO Precursor-Associated Aggravation in Heart Failure in Sarcopenic Patients. <i>Nutrients</i> , 2021, 13, 3453.	1.7	9
48	Systematic development of lectin conjugated microspheres for nose-to-brain delivery of rivastigmine for the treatment of Alzheimer's disease. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111829.	2.5	18
49	Targeting COVID-19 in Parkinson's Patients: Drugs Repurposed. <i>Current Medicinal Chemistry</i> , 2021, 28, 2392-2408.	1.2	13
50	Formulation, Optimization and Evaluation of Luteolin-Loaded Topical Nanoparticulate Delivery System for the Skin Cancer. <i>Pharmaceutics</i> , 2021, 13, 1749.	2.0	14
51	Activation of TWEAK/Fn14 signaling suppresses TRAFs/NF- κ B pathway in the pathogenesis of cancer. <i>EXCLI Journal</i> , 2021, 20, 232-235.	0.5	5
52	Sodium-Glucose Cotransporter-2 Inhibitors Improve Cardiovascular Dysfunction in Type 2 Diabetic East Asians. <i>Metabolites</i> , 2021, 11, 794.	1.3	0
53	Fustin Inhibits Oxidative Free Radicals and Inflammatory Cytokines in Cerebral Cortex and Hippocampus and Protects Cognitive Impairment in Streptozotocin-Induced Diabetic Rats. <i>ACS Chemical Neuroscience</i> , 2021, 12, 4587-4597.	1.7	5
54	Formulation and Evaluation of Kaempferol Loaded Nanoparticles against Experimentally Induced Hepatocellular Carcinoma: In Vitro and In Vivo Studies. <i>Pharmaceutics</i> , 2021, 13, 2086.	2.0	16

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55	Current Overview on Therapeutic Potential of Vitamin D in Inflammatory Lung Diseases. <i>Biomedicines</i> , 2021, 9, 1843.	1.4	5
56	Risk of colorectal cancer in inflammatory bowel diseases. <i>Seminars in Cancer Biology</i> , 2020, 64, 51-60.	4.3	146
57	LC-MS/MS-based metabolic profiling of <i>Escherichia coli</i> under heterologous gene expression stress. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 125-134.	1.2	18
58	The game is not over for polio virus in India; it can strike back again. <i>Clinical Epidemiology and Global Health</i> , 2020, 8, 652.	0.9	0
59	Identification, protein antiglycation, antioxidant, antiproliferative, and molecular docking of novel bioactive peptides produced from hydrolysis of <i>Lens culinaris</i> . <i>Journal of Food Biochemistry</i> , 2020, 44, e13494.	1.2	12
60	Cardioprotective Effect of Tangeretin by Inhibiting PTEN/AKT/mTOR Axis in Experimental Sepsis-Induced Myocardial Dysfunction. <i>Molecules</i> , 2020, 25, 5622.	1.7	7
61	<p>Cationic Solid Lipid Nanoparticles of Resveratrol for Hepatocellular Carcinoma Treatment: Systematic Optimization, in vitro Characterization and Preclinical Investigation</p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 9283-9299.	3.3	33
62	Cationic self-nanoemulsifying formulations of tamoxifen with improved biopharmaceutical attributes and anticancer activity: Systematic development and evaluation. <i>Journal of Molecular Liquids</i> , 2020, 320, 114534.	2.3	1
63	Despite Blocking Doxorubicin-Induced Vascular Damage, Quercetin Ameliorates Its Antibreast Cancer Activity. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	1.9	20
64	Beta-catenin non-canonical pathway: A potential target for inflammatory and hyperproliferative state via expression of transglutaminase 2 in psoriatic skin keratinocyte. <i>Dermatologic Therapy</i> , 2020, 33, e14209.	0.8	17
65	<sc>SARS CoV</sc>â€2 aggravates cellular metabolism mediated complications in<sc>COVID</sc>â€19 infection. <i>Dermatologic Therapy</i> , 2020, 33, e13871.	0.8	31
66	6-Shogaol suppresses the growth of breast cancer cells by inducing apoptosis and suppressing autophagy via targeting notch signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2020, 128, 110302.	2.5	36
67	Intra-tumoral drug concentration mapping within solid tumor micro-milieu using in-vitro model and doxorubicin as a model drug. <i>Saudi Pharmaceutical Journal</i> , 2020, 28, 754-762.	1.2	6
68	Biochemical evaluation of <i>Nigella sativa</i> L. seeds on fluconazole toxicity in Wistar rats. <i>Journal of Taibah University for Science</i> , 2020, 14, 734-741.	1.1	1
69	Biochemical and toxicological effect of diazepam in stress-induced cardiac dysfunctions. <i>Toxicology Reports</i> , 2020, 7, 788-794.	1.6	6
70	Multiple Risk Factors: A Challenge in the Management of Autism. <i>Current Pharmaceutical Design</i> , 2020, 26, 743-754.	0.9	15
71	Tubulin Proteins in Cancer Resistance: A Review. <i>Current Drug Metabolism</i> , 2020, 21, 178-185.	0.7	16
72	Design and synthesis of novel phenylaminopyrimidines with antiproliferative activity against colorectal cancer. <i>RSC Advances</i> , 2019, 9, 21578-21586.	1.7	5

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73	Ganoderic acid loaded nano-lipidic carriers improvise treatment of hepatocellular carcinoma. Drug Delivery, 2019, 26, 782-793.	2.5	62
74	Vitamin B combination reduces fluconazole toxicity in Wistar rats. DARU, Journal of Pharmaceutical Sciences, 2019, 27, 525-531.	0.9	3
75	EWMA Control Chart Using Repetitive Sampling for Monitoring Blood Glucose Levels in Type-II Diabetes Patients. Symmetry, 2019, 11, 57.	1.1	6
76	Therapeutic role of calcium and vitamin K3 in chemically induced hepatocarcinogenesis – new tools for cancer treatment. Archives of Physiology and Biochemistry, 2019, 125, 270-275.	1.0	7
77	Antineoplastic influence of nimesulide in chemically induced hepatocellular carcinoma by inhibition of DNA synthesis. Inflammopharmacology, 2019, 27, 89-98.	1.9	8
78	In Vitro Assessment of Antioxidant Enzymes, Phenolic Contents and Antioxidant Capacity of the Verdolaga (Portulacaceae). International Journal of Nutrition, 2019, 4, 36-47.	0.8	4
79	Implication of nano-antioxidant therapy for treatment of hepatocellular carcinoma using PLGA nanoparticles of rutin. Nanomedicine, 2018, 13, 849-870.	1.7	87
80	Triterpenoids principle of Wedelia calendulacea attenuated diethylnitrosamine-induced hepatocellular carcinoma via down-regulating oxidative stress, inflammation and pathology via NF-kB pathway. Inflammopharmacology, 2018, 26, 133-146.	1.9	45
81	Protective effect of oleane-12-en-3 β -ol-28-oic acid 3 β -D-glucopyranoside in ethanol induced gastric ulcer by enhancing the prostaglandin E2 level. Journal of Ethnopharmacology, 2018, 211, 394-399.	2.0	8
82	Preclinical renal chemo-protective potential of <i>Prunus amygdalus</i> Batsch seed coat via alteration of multiple molecular pathways. Archives of Physiology and Biochemistry, 2018, 124, 88-96.	1.0	10
83	Evaluation of diphenhydramine in talc induced type 2 diabetes mellitus in Wistar rats. Biomedicine and Pharmacotherapy, 2018, 97, 652-655.	2.5	3
84	Deconvoluting the dual hypoglycemic effect of wedelolactone isolated from <i>Wedelia calendulacea</i> : investigation via experimental validation and molecular docking. RSC Advances, 2018, 8, 18180-18196.	1.7	30
85	Rutin Isolated from <i>Chrozophora tinctoria</i> Enhances Bone Cell Proliferation and Ossification Markers. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-10.	1.9	30
86	Computational Protein Phenotype Characterization of IL10RA Mutations Causative to Early Onset Inflammatory Bowel Disease (IBD). Frontiers in Genetics, 2018, 9, 146.	1.1	14
87	Anticancer Profiling for Coumarins and Related O-Naphthoquinones from <i>Mansonia gagei</i> against Solid Tumor Cells In Vitro. Molecules, 2018, 23, 1020.	1.7	30
88	Biochemical markers as diagnostic/prognostic indicators for ischemic disease. African Health Sciences, 2018, 18, 287-294.	0.3	3
89	Comparative Gametogenesis and Biochemical Differentiation of Goatfish (<i>Parupeneus heptacanthus</i>) Tj ETQq1 1 0.784314 rgBT /Overlo	0.2	1
90	Ameliorative effect of camel's milk and Nigella Sativa Oil against thioacetamide-induced hepatorenal damage in rats. Pharmacognosy Magazine, 2018, 14, 27.	0.3	13

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91	Levocetirizine and Amlodipine Restores Hepato-Cardiac Function in the Forced Swim-Induced Cardiac Remodelling Rat Model. <i>Journal of Pharmaceutical Research International</i> , 2018, 21, 1-10.	1.0	1
92	Thiamine potentiates chemoprotective effects of ibuprofen in DEN induced hepatic cancer via alteration of oxidative stress and inflammatory mechanism. <i>Archives of Biochemistry and Biophysics</i> , 2017, 623-624, 58-63.	1.4	28
93	Comparative bacterial community analysis in relatively pristine and anthropogenically influenced mangrove ecosystems on the Red Sea. <i>Canadian Journal of Microbiology</i> , 2017, 63, 649-660.	0.8	23
94	Novel de Novo Mutations of the Interleukin-10 Receptor Gene Lead to Infantile Onset Inflammatory Bowel Disease: A Correction. <i>Journal of Crohn's and Colitis</i> , 2017, 11, 1398-1399.	0.6	3
95	Umbelliferone- β -D-glucopyranosyl-(2 \rightarrow 11)- β -Dglucopyranoside ameliorates Diethylnitrosamine induced precancerous lesion development in liver via regulation of inflammation, hyperproliferation and antioxidant at pre-clinical stage. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 834-842.	2.5	25
96	Development of surface-engineered PLGA nanoparticulate-delivery system of Tet-1-conjugated nattokinase enzyme for inhibition of A β 40 plaques in Alzheimer's disease. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 8749-8768.	3.3	51
97	Fabrication, optimization, and characterization of umbelliferone β -D-galactopyranoside-loaded PLGA nanoparticles in treatment of hepatocellular carcinoma: in vitro and in vivo studies. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 6747-6758.	3.3	67
98	Phenolics Isolated from <i>Aframomum melegueta</i> Enhance Proliferation and Ossification Markers in Bone Cells. <i>Molecules</i> , 2017, 22, 1467.	1.7	12
99	Gingerol Synergizes the Cytotoxic Effects of Doxorubicin against Liver Cancer Cells and Protects from Its Vascular Toxicity. <i>Molecules</i> , 2016, 21, 886.	1.7	39
100	A comparative gametogenesis and biochemical differentiation of goatfish (Family: Mullidae) from the Red Sea. <i>Russian Journal of Marine Biology</i> , 2016, 42, 42-50.	0.2	2
101	Chemomodulatory effect <i>Melastoma Malabathricum</i> Linn against chemically induced renal carcinogenesis rats via attenuation of inflammation, oxidative stress, and early markers of tumor expansion. <i>Inflammopharmacology</i> , 2016, 24, 233-251.	1.9	27
102	<i>In vitro</i> activation of dibromoacetonitrile to cyanide by myeloperoxidase. <i>Toxicology and Industrial Health</i> , 2016, 32, 1478-1485.	0.6	1
103	Ameliorating effects of <i>Tamarindus indica</i> fruit extract on anti-tubercular drugs induced liver toxicity in rats. <i>Natural Product Research</i> , 2016, 30, 715-719.	1.0	22
104	Synthesis, molecular properties, toxicity and biological evaluation of some new substituted imidazolidine derivatives in search of potent anti-inflammatory agents. <i>Saudi Pharmaceutical Journal</i> , 2016, 24, 104-114.	1.2	88
105	Neuroprotective Mechanisms Mediated by CDK5 Inhibition. <i>Current Pharmaceutical Design</i> , 2016, 22, 527-534.	0.9	57
106	Anticancer effect of rosiglitazone in rats treated with N-nitrosodiethylamine via inhibition of DNA synthesis: an implication for hepatocellular carcinoma. <i>RSC Advances</i> , 2015, 5, 68385-68391.	1.7	8
107	The chemomodulatory effects of resveratrol and didox on herceptin cytotoxicity in breast cancer cell lines. <i>Scientific Reports</i> , 2015, 5, 12054.	1.6	22
108	Fixed dose combination therapy loperamide and niacin ameliorates diethylnitrosamine-induced liver carcinogenesis in albino Wistar rats. <i>RSC Advances</i> , 2015, 5, 67996-68002.	1.7	18

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109	Umbelliferone β -D-galactopyranoside inhibits chemically induced renal carcinogenesis via alteration of oxidative stress, hyperproliferation and inflammation: possible role of NF- κ B. <i>Toxicology Research</i> , 2015, 4, 1308-1323.	0.9	27
110	Umbelliferone β -D-galactopyranoside exerts an anti-inflammatory effect by attenuating COX-1 and COX-2. <i>Toxicology Research</i> , 2015, 4, 1072-1084.	0.9	26
111	<i>Paederia foetida</i> Linn. inhibits adjuvant induced arthritis by suppression of PGE ₂ and COX-2 expression via nuclear factor- κ B. <i>Food and Function</i> , 2015, 6, 1652-1666.	2.1	41
112	Cancer initiating properties of erythrosine supplemented with sub necrotic dose of diethyl nitrosamine: potential effects on biochemical parameters of liver, Vitamin C and E. <i>Molecular and Cellular Toxicology</i> , 2015, 11, 357-366.	0.8	2
113	In-Silico Analysis of Inflammatory Bowel Disease (IBD) GWAS Loci to Novel Connections. <i>PLoS ONE</i> , 2015, 10, e0119420.	1.1	23
114	Intratumoral Pharmacokinetics: Challenges to Nanobiomaterials. <i>Current Pharmaceutical Design</i> , 2015, 21, 3208-3214.	0.9	12
115	Antidiabetic potential of triterpenoid saponin isolated from <i>Primula denticulate</i> . <i>Pharmaceutical Biology</i> , 2014, 52, 750-755.	1.3	21
116	Therapeutic exploration of betulinic acid in chemically induced hypothyroidism. <i>Molecular and Cellular Biochemistry</i> , 2014, 386, 27-34.	1.4	8
117	Antifungal effect of Gatifloxacin and copper ions combination. <i>Journal of Antibiotics</i> , 2014, 67, 499-504.	1.0	8
118	Nimesulide Improves the Symptomatic and Disease Modifying Effects of Leflunomide in Collagen Induced Arthritis. <i>PLoS ONE</i> , 2014, 9, e111843.	1.1	11
119	Anticancer effect of ursolic acid stearyl glucoside in chemically induced hepatocellular carcinoma. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 687-695.	1.3	19
120	Ectopic pregnancy: a review. <i>Archives of Gynecology and Obstetrics</i> , 2013, 288, 747-757.	0.8	89
121	Combination of sulfamethoxazole and selenium in anticancer therapy: a novel approach. <i>Molecular and Cellular Biochemistry</i> , 2013, 384, 279-285.	1.4	16
122	Female ovarian steroids in epilepsy: A cause or remedy. <i>Pharmacological Reports</i> , 2013, 65, 802-812.	1.5	9
123	Didox potentiates the cytotoxic profile of doxorubicin and protects from its cardiotoxicity. <i>European Journal of Pharmacology</i> , 2013, 718, 361-369.	1.7	22
124	Lycopene attenuates oxidative stress and heart lysosomal damage in isoproterenol induced cardiotoxicity in rats: A biochemical study. <i>Pathophysiology</i> , 2012, 19, 121-130.	1.0	25
125	Trend analysis of the correlation of amino acid plasma profile with glycemic status in Saudi diabetic patients. <i>Journal of Advanced Research</i> , 2012, 3, 305-313.	4.4	7
126	Role of neutrophils in acrylonitrile-induced gastric mucosal damage. <i>Toxicology Letters</i> , 2012, 208, 108-114.	0.4	11

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127	Anti-inflammatory activity of methyl palmitate and ethyl palmitate in different experimental rat models. <i>Toxicology and Applied Pharmacology</i> , 2012, 264, 84-93.	1.3	102
128	Anti-Inflammatory Activity of Pistacia khinjuk in Different Experimental Models: Isolation and Characterization of Its Flavonoids and Galloylated Sugars. <i>Journal of Medicinal Food</i> , 2012, 15, 278-287.	0.8	24
129	Acrylonitrile-induced Gastric Toxicity in Rats: Role of Xanthine Oxidase. <i>Medical Science Monitor</i> , 2012, 18, BR208-BR214.	0.5	7
130	Montelukast, a leukotriene receptor antagonist abrogates lipopolysaccharide-induced toxicity and oxidative stress in rat liver. <i>Pathophysiology</i> , 2011, 18, 235-242.	1.0	55
131	Protective effects of Nigella sativa oil on propoxur-induced toxicity and oxidative stress in rat brain regions. <i>Pesticide Biochemistry and Physiology</i> , 2010, 98, 128-134.	1.6	37