

Fahad I Al-Jenoobi

List of Publications by Year in descending order

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53
papers

1,254
citations

361413

20
h-index

395702

33
g-index

56
all docs

56
docs citations

56
times ranked

1428
citing authors

#	ARTICLE	IF	CITATIONS
1	Sorafenib. Profiles of Drug Substances, Excipients and Related Methodology, 2019, 44, 239-266.	8.0	82
2	Formulation and characterization of novel soft nanovesicles for enhanced transdermal delivery of eprosartan mesylate. Saudi Pharmaceutical Journal, 2017, 25, 1040-1046.	2.7	78
3	Oral bioavailability enhancement and hepatoprotective effects of thymoquinone by self-nanoemulsifying drug delivery system. Materials Science and Engineering C, 2017, 76, 319-329.	7.3	75
4	Enhanced anti-inflammatory activity of carbopol loaded meloxicam nanoethosomes gel. International Journal of Biological Macromolecules, 2014, 67, 99-104.	7.5	70
5	Pharmacodynamic study of eprosartan mesylate-loaded transfersomes Carbopol® gel under Dermal roller® on rats with methyl prednisolone acetate-induced hypertension. Biomedicine and Pharmacotherapy, 2017, 89, 177-184.	5.6	67
6	Formulation and characterization of Phospholipon 90%G and tween 80 based transfersomes for transdermal delivery of eprosartan mesylate. Pharmaceutical Development and Technology, 2018, 23, 787-793.	2.4	59
7	Eprosartan mesylate loaded bilosomes as potential nano-carriers against diabetic nephropathy in streptozotocin-induced diabetic rats. European Journal of Pharmaceutical Sciences, 2018, 111, 409-417.	4.0	53
8	Erlotinib. Profiles of Drug Substances, Excipients and Related Methodology, 2020, 45, 93-117.	8.0	52
9	Gastroprotective Effect of Sinapic Acid on Ethanol-Induced Gastric Ulcers in Rats: Involvement of Nrf2/HO-1 and NF- κ B Signaling and Antiapoptotic Role. Frontiers in Pharmacology, 2021, 12, 622815.	3.5	52
10	Hepatoprotective activity of Lepidium sativum seeds against D-galactosamine/lipopolysaccharide induced hepatotoxicity in animal model. BMC Complementary and Alternative Medicine, 2016, 16, 501.	3.7	45
11	Sinapic acid ameliorates bleomycin-induced lung fibrosis in rats. Biomedicine and Pharmacotherapy, 2018, 108, 224-231.	5.6	43
12	Sinapic Acid Ameliorates Oxidative Stress, Inflammation, and Apoptosis in Acute Doxorubicin-Induced Cardiotoxicity via the NF- κ B-Mediated Pathway. BioMed Research International, 2020, 2020, 1-10.	1.9	42
13	Systemic delivery of β -blockers via transdermal route for hypertension. Saudi Pharmaceutical Journal, 2015, 23, 587-602.	2.7	40
14	Transdermal delivery of antidiabetic drugs: formulation and delivery strategies. Drug Discovery Today, 2015, 20, 1217-1227.	6.4	33
15	Sorbitane Monostearate and Cholesterol based Niosomes for Oral Delivery of Telmisartan. Current Drug Delivery, 2018, 15, 260-266.	1.6	33
16	Delivery of Insulin via Skin Route for the Management of Diabetes Mellitus: Approaches for Breaching the Obstacles. Pharmaceutics, 2021, 13, 100.	4.5	31
17	Thymoquinone treatment modulates the Nrf2/HO-1 signaling pathway and abrogates the inflammatory response in an animal model of lung fibrosis. Experimental Lung Research, 2020, 46, 53-63.	1.2	30
18	Sinapic acid ameliorates cardiac dysfunction and cardiomyopathy by modulating NF- κ B and Nrf2/HO-1 signaling pathways in streptozocin induced diabetic rats. Biomedicine and Pharmacotherapy, 2022, 145, 112412.	5.6	27

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19	<scp><i>CYP2C19</i></scp> Genetic Polymorphism in Saudi Arabians. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2013, 112, 50-54.	2.5	26
20	Inhibition of cytochrome P450 enzymes by thymoquinone in human liver microsomes. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 673-677.	2.7	23
21	Solubility determination of raloxifene hydrochloride in ten pure solvents at various temperatures: Thermodynamics-based analysis and solute-solvent interactions. <i>International Journal of Pharmaceutics</i> , 2018, 544, 165-171.	5.2	23
22	Sinapic Acid Ameliorates Acetic Acid-Induced Ulcerative Colitis in Rats by Suppressing Inflammation, Oxidative Stress, and Apoptosis. <i>Molecules</i> , 2022, 27, 4139.	3.8	19
23	Development and biological evaluation of vesicles containing bile salt of telmisartan for the treatment of diabetic nephropathy. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 532-539.	2.8	16
24	Effects of Thymoquinone on the Pharmacokinetics and Pharmacodynamics of Glibenclamide in a Rat Model. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.5	14
25	Effervescence Assisted Fusion Technique to Enhance the Solubility of Drugs. <i>AAPS PharmSciTech</i> , 2015, 16, 1487-1494.	3.3	14
26	Effects of Paeonia emodi on hepatic cytochrome P450 (CYP3A2 and CYP2C11) expression and pharmacokinetics of carbamazepine in rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 694-698.	5.6	13
27	Effects of sinapic acid on hepatic cytochrome P450 3A2, 2C11, and intestinal P-glycoprotein on the pharmacokinetics of oral carbamazepine in rats: Potential food/herb-drug interaction. <i>Epilepsy Research</i> , 2019, 153, 14-18.	1.6	13
28	The protective effect of losartan against sorafenib induced cardiotoxicity: Ex-vivo isolated heart and metabolites profiling studies in rat. <i>European Journal of Pharmacology</i> , 2020, 882, 173229.	3.5	13
29	Effect of Hibiscus sabdariffa and Zingiber officinale on the antihypertensive activity and pharmacokinetic of losartan in hypertensive rats. <i>Xenobiotica</i> , 2020, 50, 847-857.	1.1	13
30	Solubility and Thermodynamic Analysis of Antihypertensive Agent Nitrendipine in Different Pure Solvents at the Temperature Range of 298.15 to 318.15 Å°K. <i>AAPS PharmSciTech</i> , 2017, 18, 2737-2743.	3.3	12
31	Effects of some commonly used Saudi folk herbal medications on the metabolic activity of CYP2C9 in human liver microsomes. <i>Saudi Pharmaceutical Journal</i> , 2010, 18, 167-171.	2.7	11
32	High-Throughput Ultra-Performance LC-MS-MS Method for Analysis of Diclofenac Sodium in Rabbit Plasma. <i>Journal of Chromatographic Science</i> , 2015, 53, 47-53.	1.4	11
33	A Simple HPLC-LUV Method for the Quantification of Theophylline in Rabbit Plasma and its Pharmacokinetic Application. <i>Journal of Chromatographic Science</i> , 2015, 53, 1765-1770.	1.4	11
34	Antioxidant Potential and In Situ Analysis of Major and Trace Element Determination of Ood-saleeb, a Known Unani Herbal Medicine by ICP-MS. <i>Biological Trace Element Research</i> , 2016, 172, 521-527.	3.5	10
35	Potential pharmacodynamic and pharmacokinetic interactions of Nigella Sativa and Trigonella Foenum-graecum with losartan in L-NAME induced hypertensive rats. <i>Saudi Journal of Biological Sciences</i> , 2020, 27, 2544-2550.	3.8	10
36	Sinapic acid mitigates methotrexate-induced hepatic injuries in rats through modulation of Nrf2/ HO-1 signaling. <i>Environmental Toxicology</i> , 2021, 36, 1261-1268.	4.0	10

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37	Eudragit-Coated Sporopollenin Exine Microcapsules (SEMC) of Phoenix dactylifera L. of 5-Fluorouracil for Colon-Specific Drug Delivery. <i>Pharmaceutics</i> , 2021, 13, 1921.	4.5	10
38	Modulation of CYP2D6 and CYP3A4 metabolic activities by Ferula asafetida resin. <i>Saudi Pharmaceutical Journal</i> , 2014, 22, 564-569.	2.7	9
39	Effect of Naltrexone Hydrochloride on Cytochrome P450 1A2, 2C9, 2D6, and 3A4 Activity in Human Liver Microsomes. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2018, 43, 707-713.	1.6	9
40	Effect of Garden Cress Seeds Powder and Its Alcoholic Extract on the Metabolic Activity of CYP2D6 and CYP3A4. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-6.	1.2	7
41	Rapid, Validated UPLC-MS/MS Method for Determination of Glibenclamide in Rat Plasma. <i>International Journal of Analytical Chemistry</i> , 2018, 2018, 1-8.	1.0	7
42	Effects of garden cress, fenugreek and black seed on the pharmacodynamics of metoprolol: an herb-drug interaction study in rats with hypertension. <i>Pharmaceutical Biology</i> , 2021, 59, 1086-1095.	2.9	6
43	Formulation and characterization of eprosartan mesylate and β -cyclodextrin inclusion complex prepared by microwave technology. <i>Drug Delivery</i> , 2022, 29, 1512-1522.	5.7	6
44	Solubility and thermodynamic analysis of vinpocetine in various mono solvents at different temperatures. <i>Journal of Thermal Analysis and Calorimetry</i> , 0, , 1.	3.6	5
45	Thermodynamic Solubility Profile of Temozolomide in Different Commonly Used Pharmaceutical Solvents. <i>Molecules</i> , 2022, 27, 1437.	3.8	5
46	Losartan potassium sustained release pellets with improved <i>in vitro</i> and <i>in vivo</i> performance. <i>Pharmaceutical Development and Technology</i> , 2020, 25, 1031-1042.	2.4	4
47	Effect of Itraconazole on the Pharmacokinetics of Diclofenac in Beagle Dogs. <i>Scientia Pharmaceutica</i> , 2010, 78, 465-471.	2.0	3
48	Effect of <i>Trigonella foenum-graecum</i> L. on Metabolic Activity of CYP2D6 and CYP3A4. <i>Complementary Medicine Research</i> , 2015, 22, 180-184.	1.2	3
49	Assessment of glibenclamide pharmacokinetics in poloxamer 407-induced hyperlipidemic rats. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 719-723.	2.7	3
50	Herb-drug interaction: pharmacokinetics and pharmacodynamics of anti-hypertensive drug amlodipine besylate in presence of <i>Lepidium sativum</i> and <i>Curcuma longa</i> . <i>Xenobiotica</i> , 2021, , 1-9.	1.1	3
51	High-throughput, Determination of Vitamins (B1, B2, B3, B5, B6, B7 and B9) Using UPLC-ESI-MS. <i>Current Chromatography</i> , 2021, 08, .	0.3	0
52	Investigating Non-Therapeutic Pharmaceutical Substances for Improving In-Vitro Efficacy of Clindamycin Phosphate Against MRSA and Staphylococcus Epidermidis. <i>Malaysian Journal of Pharmaceutical Sciences</i> , 2020, 18, 63-72.	0.1	0
53	Effect of <i>C. cyminum</i> and <i>L. sativum</i> on Pharmacokinetics and Pharmacodynamics of Antidiabetic Drug Gliclazide. <i>Current Drug Metabolism</i> , 2022, 23, .	1.2	0