

Al-Motassem F Yousef

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

1,072
citations

471371

17
h-index

454834

30
g-index

61
all docs

61
docs citations

61
times ranked

1508
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of thymidylate synthase polymorphisms on toxicities associated with high-dose methotrexate in childhood acute lymphoblastic leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 2021, 87, 379-385.	1.1	2
2	Pharmacogenetics: a perspective and preparedness of Pharm-D and medical students in Jordan. <i>Pharmacogenetics and Genomics</i> , 2021, 31, 125-132.	0.7	3
3	Association between <i>ABCB1</i> polymorphisms and response to antiepileptic drugs among Jordanian epileptic patients. <i>Neurological Research</i> , 2021, 43, 724-735.	0.6	6
4	Impact of COVID-19 lockdown on children with asthma in Jordan: a parental questionnaire. <i>BMJ Paediatrics Open</i> , 2021, 5, e001136.	0.6	7
5	Food-drug interactions: Knowledge among pharmacists in Jordan. <i>PLoS ONE</i> , 2020, 15, e0234779.	1.1	15
6	A Pre-Post Study of Vitamin D Supplement Effects on Urinary Megalin: The Emerging Predictive Role of Megalin in Diabetic Nephropathy Progression. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 1552-1557.	0.6	0
7	Folate pathway genetic polymorphisms modulate methotrexate-induced toxicity in childhood acute lymphoblastic leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 83, 755-762.	1.1	18
8	Effect of metformin combined with lifestyle modification versus lifestyle modification alone on proinflammatory-oxidative status in drug-naïve pre-diabetic and diabetic patients: A randomized controlled study. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 257-267.	1.8	7
9	Early disease relapse in a patient with colorectal cancer who harbors genetic variants of DPYD, TYMS, MTHFR and DHFR after treatment with 5-fluorouracil-based chemotherapy. <i>Drug Metabolism and Personalized Therapy</i> , 2018, 33, 201-205.	0.3	6
10	The association of polymorphisms in folate-metabolizing genes with response to adjuvant chemotherapy of colorectal cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2018, 82, 237-243.	1.1	8
11	Genetic Polymorphism of Thiopurine S-methyltransferase in Children with Acute Lymphoblastic Leukemia in Jordan. <i>Asian Pacific Journal of Cancer Prevention</i> , 2018, 19, 199-205.	0.5	1
12	Predetermined Anti-Diabetic Drug Regimen Adjustments during Ramadan Fasting: An Observational Study of Safety. <i>Endocrinology and Metabolism</i> , 2017, 32, 265.	1.3	12
13	Validation and Evaluation of an OSCE in Undergraduate Doctor of Pharmacy Program. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2017, 51, 380-387.	0.3	4
14	Toilet Training and Influencing Factors that Affect Initiation and Duration of Training: A Cross Sectional Study. <i>Iranian Journal of Pediatrics</i> , 2017, 27, .	0.1	2
15	Serum Levels of Carcinoembryonic Antigen in Patients with Type 2 Diabetes. <i>Endocrine Practice</i> , 2016, 22, 1310-1318.	1.1	11
16	Occupational exposure to pesticides and occurrence of the chromosomal translocation t(14;18) among farmers in Jordan. <i>Toxicology Reports</i> , 2016, 3, 225-229.	1.6	11
17	The effects of caudal or intravenous dexmedetomidine on postoperative analgesia produced by caudal bupivacaine in children: a randomized controlled double-blinded study. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 386-394.	0.7	23
18	Prevalence of short stature, underweight, overweight, and obesity among school children in Jordan. <i>BMC Public Health</i> , 2016, 16, 1040.	1.2	29

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19	Thymidylate Synthase Polymorphisms and Risk of Lung Cancer among the Jordanian Population: a Case Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 16, 8287-8292.	0.5	2
20	Influence of Genotype and Haplotype of MDR1 (C3435T, G2677A/T, C1236T) on the Incidence of Breast Cancer - a Case-Control Study in Jordan. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 261-266.	0.5	20
21	Lack of Association between CYP1A1 M2 and M4 Polymorphisms and Breast Carcinoma in Jordanian Women: a Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 387-393.	0.5	8
22	C-kit (CD117) Expression Is Not Valuable to Predict Prognosis in Invasive Ductal Carcinoma of Breast. <i>Journal of Interdisciplinary Histopathology</i> , 2016, 4, 63.	0.2	0
23	Effects of Genetic Polymorphism in CYP3A4 and CYP3A5 Genes on Tacrolimus Dose Among Kidney Transplant Recipients. <i>Iranian Journal of Kidney Diseases</i> , 2016, 10, 156-63.	0.1	6
24	Knowledge, attitude and opinion of drug misuse and abuse by pharmacy students: a cross-sectional study in Jordan. <i>Tropical Journal of Pharmaceutical Research</i> , 2015, 14, 1501.	0.2	14
25	Genotype and Haplotype Analysis of <i>ABCB1</i> at 1236, 2677 and 3435 among Jordanian Population. <i>Tropical Journal of Pharmaceutical Research</i> , 2015, 14, 1013.	0.2	1
26	Effect of Smoking on Pharmacokinetics of Clopidogrel, an Antiplatelet Drug. <i>Tropical Journal of Pharmaceutical Research</i> , 2015, 14, 693.	0.2	0
27	Osteoporosis Amongst Jordanians: Effect of Pharmacist- Directed Brochure Education on People's Knowledge. <i>Tropical Journal of Pharmaceutical Research</i> , 2015, 13, 2101.	0.2	9
28	Cyclooxygenase-2 (COX2) gene polymorphisms and the risk of sporadic colorectal cancer and polyps among Jordanian population. <i>Turkish Journal of Gastroenterology</i> , 2015, 26, 154-158.	0.4	7
29	Relationship between Genetic Polymorphisms in MTHFR (C677T, A1298C and their Haplotypes) and the Incidence Of Breast Cancer among Jordanian Females - Case-Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 5007-5011.	0.5	20
30	Allele and Genotype Frequencies of the Polymorphic Methylenetetrahydrofolate Reductase and Lung Cancer in the Jordanian Population: a Case Control Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 3101-3109.	0.5	10
31	The prevalence of isolated growth hormone deficiency among children of short stature in Jordan and its relationship with consanguinity. <i>Clinical Endocrinology</i> , 2014, 81, 876-882.	1.2	8
32	Incidence of bcr-abl fusion transcripts in healthy individuals. <i>Molecular Medicine Reports</i> , 2014, 9, 1271-1276.	1.1	41
33	Prevalence of MTHFR C677T Single Nucleotide Polymorphism in Genetically Isolated Populations in Jordan. <i>Biochemical Genetics</i> , 2013, 51, 780-788.	0.8	11
34	Polymorphisms in Factor II and Factor V thrombophilia genes among Circassians in Jordan. <i>Journal of Thrombosis and Thrombolysis</i> , 2013, 35, 83-89.	1.0	7
35	Hypertension Management and Factors Associated with Blood Pressure Control in Jordanian Patients Attending Cardiology Clinic. <i>Tropical Journal of Pharmaceutical Research</i> , 2013, 12, .	0.2	3
36	Smokers' hair: Does smoking cause premature hair graying?. <i>Indian Dermatology Online Journal</i> , 2013, 4, 90.	0.2	25

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37	Allele and Genotype Frequencies of the Polymorphic Methylenetetrahydrofolate Reductase and Colorectal Cancer among Jordanian Population. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 4559-4565.	0.5	11
38	Population pharmacokinetic analysis of clopidogrel in healthy Jordanian subjects with emphasis optimal sampling strategy. <i>Biopharmaceutics and Drug Disposition</i> , 2013, 34, 215-226.	1.1	5
39	Pharmacokinetics of 600 mg loading dose of clopidogrel in patients undergoing percutaneous coronary intervention. <i>African Journal of Pharmacy and Pharmacology</i> , 2013, 7, 574-584.	0.2	2
40	CYP1A1, glutathione S-transferase gene polymorphisms and risk of Polycythemia vera. <i>Cancer Epidemiology</i> , 2012, 36, 68-72.	0.8	4
41	Ligand-based designing, in silico screening, and biological evaluation of new potent fructose-1,6-bisphosphatase (FBPase) inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2012, 56, 70-95.	2.6	10
42	Allele and genotype frequencies of the polymorphic cytochrome P450 genes (CYP1A1, CYP3A4, CYP3A5,) Tj ETQq0,0,0 rgBT /Overlock 1	1.0	39
43	UDP-glucuronosyltransferase 1A4 (UGT1A4) polymorphisms in a Jordanian population. <i>Molecular Biology Reports</i> , 2012, 39, 7763-7768.	1.0	15
44	Management of hypertension and factors affecting its control in Jordanian renal transplant recipients. <i>International Journal of Clinical Pharmacy</i> , 2012, 34, 439-444.	1.0	5
45	Comprehensive assessment of treatment related problems in hospitalized medicine patients in Jordan. <i>International Journal of Clinical Pharmacy</i> , 2011, 33, 501-511.	1.0	55
46	Human thymidylate synthase with loop 181â€“197 stabilized in an inactive conformation: Ligand interactions, phosphorylation, and inhibition profiles. <i>Protein Science</i> , 2011, 20, 87-94.	3.1	16
47	Adverse Effects of Tacrolimus in Renal Transplant Patients from Living Donors. <i>Current Drug Safety</i> , 2011, 6, 3-11.	0.3	24
48	Lipid and Hematological Parameters in Hyperleptinemic Healthy Arab Male Youth in Jordan. <i>Pakistan Journal of Biological Sciences</i> , 2011, 14, 344-350.	0.2	5
49	Abuse and Misuse of Prescription and Nonprescription Drugs Sold in Community Pharmacies in Jordan. <i>Substance Use and Misuse</i> , 2010, 45, 1319-1329.	0.7	61
50	Recurrent ecchymoses after acute tacrolimus intoxication. <i>Pediatric Nephrology</i> , 2008, 23, 2101-2101.	0.9	4
51	Smoking behaviour modulates pharmacokinetics of orally administered clopidogrel. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2008, 33, 439-449.	0.7	42
52	Antiplatelet therapy for primary and secondary prevention in Jordanian patients with diabetes mellitus. <i>Thrombosis Research</i> , 2007, 121, 43-50.	0.8	9
53	Discovery of new potent human protein tyrosine phosphatase inhibitors via pharmacophore and QSAR analysis followed by in silico screening. <i>Journal of Molecular Graphics and Modelling</i> , 2007, 25, 870-884.	1.3	77
54	Self-Medication Patterns in Amman, Jordan. <i>International Journal of Clinical Pharmacy</i> , 2007, 30, 24-30.	1.4	138

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55	An Innovative Pharmaceutical Care Practical Course. <i>Advances in Health Sciences Education</i> , 2007, 12, 211-222.	1.7	16
56	Berberine potently inhibits protein tyrosine phosphatase 1B: Investigation by docking simulation and experimental validation. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2006, 21, 163-171.	2.5	34
57	Validation of a comprehensive classification tool for treatment-related problems. <i>International Journal of Clinical Pharmacy</i> , 2006, 28, 222-232.	1.4	60
58	Community consumption of antibacterial drugs within the Jordanian population: sources, patterns and appropriateness. <i>International Journal of Antimicrobial Agents</i> , 2005, 26, 389-395.	1.1	74
59	Structural analysis of cDNA encoding thymidylate synthase in hepatic metastases of human colorectal tumors. <i>International Journal of Colorectal Disease</i> , 2001, 16, 318-325.	1.0	6
60	Impact of Genetic Polymorphisms at the Promoter area of IL-10 Gene on Tacrolimus Level in Jordanian Renal Transplantation Recipients. <i>Journal of Medical Biochemistry</i> , 0, , .	0.7	3