Mamoun Ahram

List of Publications by Year
in descending order

59	2,325	394421	214800
papers	citations	19 h-index	47 g-index

61	61	61	3191
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Association of RGS2 and Slug in the Androgen-induced Acquisition of Mesenchymal Features of Breast MDA-MB-453 Cancer Cells. Endocrine Research, 2022, 47, 64-79.	1.2	4
2	Immunohistochemical Expression of p27Kip1, p57Kip2, Cyclin D1, Nestin, and Ki-67 in Ependymoma. Brain Sciences, 2022, 12, 282.	2.3	0
3	Enzalutamide Overcomes Dihydrotestosterone-Induced Chemoresistance in Triple- Negative Breast Cancer Cells via Apoptosis. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 3038-3048.	1.7	2
4	Exploring the bidirectional relationship between chronic disease and depression among female Syrian refugees and Jordanians: a qualitative analysis. Eastern Mediterranean Health Journal, 2021, 27, 1153-1161.	0.8	0
5	Factors Influencing Participation in COVID-19 Clinical Trials: A Multi-National Study. Frontiers in Medicine, 2021, 8, 608959.	2.6	14
6	Involvement of Î²-catenin in Androgen-induced Mesenchymal Transition of Breast MDA-MB-453 Cancer Cells. Endocrine Research, 2021, 46, 114-128.	1.2	7
7	Dihydrotestosterone Induces Chemo-Resistance of Triple-Negative Breast MDA-MB-231 Cancer Cells Towards Doxorubicin Independent of ABCG2 and miR-328-3p. Current Molecular Pharmacology, 2021, 14, 860-870.	1.5	7
8	Novel Ellipsoid Chitosan-Phthalate Lecithin Nanoparticles for siRNA Delivery. Frontiers in Bioengineering and Biotechnology, 2021, 9, 695371.	4.1	6
9	Development and Validation of a Biobank Questionnaire Intended for the Public in the Arab Region. Biopreservation and Biobanking, 2021, 19, 422-431.	1.0	2
10	Prevalence of and risk factors for depression among female Syrian refugees and Jordanians with chronic disease: a pilot study. Eastern Mediterranean Health Journal, 2021, 27, 1142-1152.	0.8	4
11	Views of university students in Jordan towards Biobanking. BMC Medical Ethics, 2021, 22, 152.	2.4	12
12	Androgen downregulates desmocollinâ€2 in association with induction of mesenchymal transition of breast <scp>MDAâ€MB</scp>â€453 cancer cells. Cytoskeleton, 2021, 78, 391-399.	2.0	7
13	Role of androgen and microRNA in triple-negative breast cancer. Breast Disease, 2020, 39, 15-27.	0.8	8
14	Effects of obesity on hippocampus function: Synaptic plasticity hypothesis. Obesity Medicine, 2020, 19, 100246.	0.9	4
15	Proton pump inhibitors enhance chemosensitivity, promote apoptosis, and suppress migration of breast cancer cells. Acta Pharmaceutica, 2020, 70, 179-190.	2.0	26
16	Knowledge of, attitudes to and participation in clinical trials in Jordan: a population-based survey. Eastern Mediterranean Health Journal, 2020, 26, 539-546.	0.8	4
17	The frequency of NOTCH1 variants in T-acute lymphoblastic leukemia/lymphoma and chronic lymphocytic leukemia/small lymphocytic lymphoma among Jordanian patients. Annals of Diagnostic Pathology, 2019, 39, 53-58.	1.3	0
18	Molecular Regulation of Cancer Cell Migration, Invasion, and Metastasis. Analytical Cellular Pathology, 2019, 2019, 1-2.	1.4	42

#	Article	IF	Citations
19	Reversing Multidrug Resistance in Chemo-resistant Human Lung Adenocarcinoma (A549/DOX) Cells by Algerian Propolis Through Direct Inhibiting the P-gp Efflux-pump, G0/G1 Cell Cycle Arrest and Apoptosis Induction. Anti-Cancer Agents in Medicinal Chemistry, 2019, 18, 1330-1337.	1.7	12
20	The cellular and molecular effects of the androgen receptor agonist, Cl-4AS-1, on breast cancer cells. Endocrine Research, 2018, 43, 203-214.	1.2	7
21	TPP2 mutation associated with sterile brain inflammation mimicking MS. Neurology: Genetics, 2018, 4, e285.	1.9	6
22	Association of MicroRNAs with the Clinicopathologic Characteristics of Ependymoma. Journal of Molecular Neuroscience, 2018, 66, 307-313.	2.3	4
23	Dihydrotestosterone regulates expression of CD44 via miR-328-3p in triple-negative breast cancer cells. Gene, 2018, 675, 128-135.	2.2	24
24	Algerian Propolis Potentiates Doxorubicin Mediated Anticancer Effect Against Human Pancreatic PANC-1 Cancer Cell Line through Cell Cycle Arrest, Apoptosis Induction and P-Glycoprotein Inhibition. Anti-Cancer Agents in Medicinal Chemistry, 2018, 18, 375-387.	1.7	15
25	Expression of androgen receptor in invasive ductal breast carcinomas: a clinicopathological study from Jordan. Annals of Saudi Medicine, 2018, 38, 326-335.	1.1	2
26	Differential expression and androgen regulation of microRNAs and metalloprotease 13 in breast cancer cells. Cell Biology International, 2017, 41, 1345-1355.	3.0	25
27	Ethics of Biobanking in the Arab Region. Research Ethics Forum, 2017, , 95-106.	0.1	3
28	Clinical and histopathological features of breast cancer in Jordan: Experience from a tertiary care hospital. JPMA the Journal of the Pakistan Medical Association, 2017, 67, 1206-1212.	0.2	5
29	Factors Influencing Dental Patient Participation in Biobanking and Biomedical Research. Medical Principles and Practice, 2016, 25, 323-328.	2.4	10
30	Alteration of gene expression in MDA-MB-453 breast cancer cell line in response to continuous exposure to Trastuzumab. Gene, 2016, 575, 415-420.	2.2	9
31	Knowledge, Attitudes and Practices of Breast Cancer Screening Among Women in Jordan. Health Care for Women International, 2015, 36, 578-592.	1.1	42
32	Knowledge, Attitudes, and Practice Regarding Genetic Testing and Genetic Counselors in Jordan: A Populationâ€Based Survey. Journal of Genetic Counseling, 2015, 24, 1001-1010.	1.6	18
33	Factors influencing public participation in biobanking. European Journal of Human Genetics, 2014, 22, 445-451.	2.8	64
34	Towards establishing a multiple sclerosis biobank in Jordan. International Journal of Neuroscience, 2014, 124, 812-817.	1.6	9
35	Media use for seeking health/cancerâ€related information: Findings from knowledge, attitudes and practices towards cancer prevention and care survey in <scp>J</scp>ordan. International Journal of Nursing Practice, 2014, 20, 608-615.	1.7	12
36	The Promoter SNP, but not the Alternative Splicing SNP, is Linked to Multiple Sclerosis Among Jordanian Patients. Journal of Molecular Neuroscience, 2014, 52, 467-472.	2.3	7

#	Article	IF	Citations
37	Public support and consent preference for biomedical research and biobanking in Jordan. European Journal of Human Genetics, 2013, 21, 567-570.	2.8	36
38	Public Perception Towards Biobanking in Jordan. Biopreservation and Biobanking, 2012, 10, 361-365.	1.0	31
39	Association between human herpesvirus 6 and occurrence of multiple sclerosis among Jordanian patients. Acta Neurologica Scandinavica, 2009, 120, 430-435.	2.1	19
40	Proteomics Discovery of Disease Biomarkers. Biomarker Insights, 2008, 3, BMI.S689.	2.5	8
41	An introduction into proteomics and its clinical applications. Journal of King Abdulaziz University, Islamic Economics, 2007, 28, 499-507.	1.1	3
42	Estimation of membrane proteins in the human proteome. In Silico Biology, 2006, 6, 379-86.	0.9	44
43	A proteomic approach to characterize protein shedding. Proteomics, 2005, 5, 123-131.	2.2	17
44	Identification of shed proteins from chinese hamster ovary cells: Application of statistical confidence using human and mouse protein databases. Proteomics, 2005, 5, 1815-1826.	2.2	15
45	Characterization of Medium Conditioned by Irradiated Cells Using Proteome-Wide, High-Throughput Mass Spectrometry. Radiation Research, 2005, 164, 651-654.	1.5	6
46	Characterization of Plasma Membrane Proteins from Ovarian Cancer Cells Using Mass Spectrometry. Disease Markers, 2004, 19, 219-228.	1.3	8
47	Molecular Profiling of Cancer. Toxicologic Pathology, 2004, 32, 67-71.	1.8	25
48	Large-scale proteomic analysis of membrane proteins. Expert Review of Proteomics, 2004, 1, 293-302.	3.0	19
49	Expression Microdissection. Diagnostic Molecular Pathology, 2004, 13, 207-212.	2.1	54
50	Evaluation of ethanol-fixed, paraffin-embedded tissues for proteomic applications. Proteomics, 2003, 3, 413-421.	2.2	180
51	Emerging Technologies and New Strategies in Prostate Cancer Research. , 2003, , 619-645.		0
52	Evaluation of Non-Formalin Tissue Fixation for Molecular Profiling Studies. American Journal of Pathology, 2002, 160, 449-457.	3.8	274
53	Proteomic analysis of human prostate cancerâ€. Molecular Carcinogenesis, 2002, 33, 9-15.	2.7	129
54	Post-analysis follow-up and validation of microarray experiments. Nature Genetics, 2002, 32, 509-514.	21.4	397

#	Article	IF	Citations
55	Rac1-Induced Endocytosis Is Associated with Intracellular Proteolysis during Migration through a Three-Dimensional Matrix. Experimental Cell Research, 2000, 260, 292-303.	2.6	37
56	Unraveling the role of proteases in cancer. Clinica Chimica Acta, 2000, 291, 113-135.	1.1	521
57	Oncogenic c-Ki-ras but Not Oncogenic c-Ha-ras Up-regulates CEA Expression and Disrupts Basolateral Polarity in Colon Epithelial Cells. Journal of Biological Chemistry, 1997, 272, 27902-27907.	3.4	46
58	Exon 2 of human cathepsin B derives from an Alu element. FEBS Letters, 1997, 419, 121-123.	2.8	16
59	Photoproduct formation during irradiation of tissues containing protoporphyrin. Journal of Photochemistry and Photobiology B: Biology, 1994, 26, 203-204.	3.8	17