Mohammad Ali Mohagheghi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9169721/publications.pdf

Version: 2024-02-01

74 papers

2,764 citations

249298 26 h-index 51 g-index

74 all docs

74 docs citations

74 times ranked 4584 citing authors

#	Article	IF	Citations
1	Opium use and risk of bladder cancer: a multi-centre case-referent study in Iran. International Journal of Epidemiology, 2022, 51, 830-838.	0.9	8
2	Opium use and the risk of head and neck squamous cell carcinoma. International Journal of Cancer, 2021, 148, 1066-1076.	2.3	21
3	The Effect of Metformin on Survival Outcomes of Non-Metastatic Breast Cancer Patients with Type 2 Diabetes. Asian Pacific Journal of Cancer Prevention, 2021, 22, 611-616.	0.5	3
4	Mitochondrial DNA Copy Number Variations and Serum Pepsinogen Levels for Risk Assessment in Gastric Cancer. Iranian Biomedical Journal, 2021, 25, 323-33.	0.4	0
5	Interaction of saffron carotenoids with catalase: <i>in vitro, in vivo</i> and molecular docking studies. Journal of Biomolecular Structure and Dynamics, 2020, 38, 3916-3926.	2.0	13
6	Esophagectomy complications and mortality in esophageal cancer patients, a comparison between trans-thoracic and trans-hiatal methods. Electronic Journal of General Medicine, 2019, 16, em127.	0.3	1
7	Immunohistochemical Analysis of LGR5 and TROY Expression in Gastric Carcinogenesis Demonstrates an Inverse Trend. Iranian Biomedical Journal, 2019, 23, 107-20.	0.4	0
8	Multiplex serology of Helicobacter pylori antigens in detection of current infection and atrophic gastritis - A simple and cost-efficient method. Microbial Pathogenesis, 2018, 119, 137-144.	1.3	24
9	Isolation and characterization of the primary epithelial breast cancer cells and the adjacent normal epithelial cells from Iranian women's breast cancer tumors. Cytotechnology, 2018, 70, 625-639.	0.7	12
10	Layer-by-layer assembly of graphene oxide on thermosensitive liposomes for photo-chemotherapy. Acta Biomaterialia, 2018, 65, 376-392.	4.1	63
11	In vitro chromosomal radiosensitivity in patients with common variable immunodeficiency. Central-European Journal of Immunology, 2018, 43, 155-161.	0.4	16
12	Evaluation of the Photothermal Properties of a Reduced Graphene Oxide/Arginine Nanostructure for Near-Infrared Absorption. ACS Applied Materials & Samp; Interfaces, 2017, 9, 32607-32620.	4.0	73
13	Chromosomal aberrations, sister chromatid exchanges, and micronuclei in lymphocytes of oncology department personnel handling anti-neoplastic drugs. Drug and Chemical Toxicology, 2017, 40, 235-240.	1.2	31
14	Serum Antibodies against Helicobacter pylori Neutrophil Activating Protein in Carriers of IL-4 C-590T Genetic Polymorphism Amplify the Risk of Gastritis and Gastric Cancer. Iranian Biomedical Journal, 2017, 21, 321-329.	0.4	6
15	Association Between Breast Reconstruction Surgery and Quality of Life in Iranian Breast Cancer Patients. Acta Medica Iranica, 2017, 55, 35-41.	0.8	10
16	A Patient With Desmoid Tumors and Familial FAP Having Frame Shift Mutation of the APC Gene. Acta Medica Iranica, 2017, 55, 134-138.	0.8	0
17	A Case of Advanced Unicentric Retroperitoneal Castleman's Disease, Associated With Psoriasis. Acta Medica Iranica, 2017, 55, 277-279.	0.8	2
18	Travel Burden and Clinical Profile of Cancer Patients Admitted to the Cancer Institute of Iran in 2012. Archives of Iranian Medicine, 2017, 20, 147-152.	0.2	10

#	Article	IF	CITATIONS
19	Helicobacter pylori Strains from Duodenal Ulcer Patients Exhibit Mixed babA/B Genotypes with Low Levels of BabA Adhesin and Lewis b Binding. Digestive Diseases and Sciences, 2016, 61, 2868-2877.	1.1	15
20	Priority Setting for Improvement of Cervical Cancer Prevention in Iran. International Journal of Health Policy and Management, 2016, 5, 225-232.	0.5	33
21	Encapsulation of Curcumin in Diblock Copolymer Micelles for Cancer Therapy. BioMed Research International, 2015, 2015, 1-14.	0.9	59
22	Assessment of a hospital palliative care unit (HPCU) for cancer patients; A conceptual framework. Indian Journal of Palliative Care, 2015, 21, 317.	1.0	4
23	Age-Specific Gastric Cancer Risk Indicated by the Combination of Helicobacter pylori Sero-Status and Serum Pepsinogen Levels. Iranian Biomedical Journal, 2015, 19, 133-42.	0.4	9
24	Chemoprotection of MNNG-initiated gastric cancer in rats using Iranian propolis. Archives of Iranian Medicine, 2015, 18, 18-23.	0.2	28
25	Neuroendocrine tumors in the Iran Cancer Institute: Predictive Factors of Patient Survival. Asian Pacific Journal of Cancer Prevention, 2014, 15, 7835-7838.	0.5	1
26	Establishing a liver transplantation program at Tehran University of Medical Sciences, Iran: a report of ten years of experience. Archives of Iranian Medicine, 2014, 17, 81-3.	0.2	9
27	Situation analysis of the National Comprehensive Cancer Control Program (2013) in the I. R. of Iran; assessment and recommendations based on the IAEA imPACT mission. Archives of Iranian Medicine, 2014, 17, 222-31.	0.2	27
28	The protective and therapeutic effects of alpha-solanine on mice breast cancer. European Journal of Pharmacology, 2013, 718, 1-9.	1.7	70
29	Molecular Markers in Peripheral Blood of Iranian Women with Breast Cancer. Cancer Microenvironment, 2013, 6, 109-116.	3.1	12
30	Correlation of Microvessel Density with Nuclear Pleomorphism, Mitotic Count and Vascular Invasion in Breast and Prostate Cancers at Preclinical and Clinical Levels. Asian Pacific Journal of Cancer Prevention, 2013, 14, 63-68.	0.5	16
31	Challenges to Promoting Population-Based Cancer Registration in Iran: a Workshop Report. Asian Pacific Journal of Cancer Prevention, 2013, 14, 6189-6193.	0.5	8
32	Seroreactivity to Helicobacter pylori Antigens as a Risk Indicator of Gastric Cancer. Asian Pacific Journal of Cancer Prevention, 2013, 14, 1813-1817.	0.5	24
33	A Potential Association between <i>Helicobacter pylori</i> CagA EPIYA and Multimerization Motifs with Cytokeratin 18 Cleavage Rate during Early Apoptosis. Helicobacter, 2012, 17, 350-357.	1.6	25
34	Evaluation of Cause of Deaths' Validity Using Outcome Measures from a Prospective, Population Based Cohort Study in Tehran, Iran. PLoS ONE, 2012, 7, e31427.	1.1	21
35	Assessment of scientific thinking in basic science in the Iranian second national Olympiad. BMC Research Notes, 2012, 5, 61.	0.6	7
36	HLA-DRB1,-DQA1 and -DQB1 Allele and Haplotype Frequencies in Female Patients with Early Onset Breast Cancer. Pathology and Oncology Research, 2012, 18, 49-55.	0.9	21

#	Article	IF	CITATIONS
37	Impact of methylenetetrahydrofolate reductase C677T polymorphism on the risk of gastric cancer and its interaction with Helicobacter pylori infection. Iranian Biomedical Journal, 2012, 16, 179-84.	0.4	12
38	Helicobacter pylori Omp18 and Its Application in Serologic Screening of Infection. Current Microbiology, 2011, 62, 325-330.	1.0	6
39	The State of Cancer Epidemiology Curricula in Postgraduate Schools Worldwide. Journal of Cancer Education, 2011, 26, 566-571.	0.6	1
40	A Noninvasive Method for Early Detection of MNNG-Induced Gastric Cancer of Male Wistar rat: Ultrasonic Study. Ultrasound in Medicine and Biology, 2011, 37, 780-787.	0.7	8
41	Synthesis and <i>inâ€vitro</i> Cytotoxicity of Polyâ€functionalized 4â€(2â€Arylthiazolâ€4â€yl)â€4 <i>H</i> à€chromenes. Archiv Der Pharmazie, 2010, 343, 411-416.	2.1	66
42	Therapeutic Effects of HESA-A in Patients With End-Stage Metastatic Cancers. Integrative Cancer Therapies, 2010, 9, 32-35.	0.8	19
43	A Novel Approach for Repairing of Intestinal Fistula Using chitosan hydrogel. Journal of Biomaterials Applications, 2010, 24, 545-553.	1.2	3
44	Antibody response toÂpneumococcal capsular polysaccharide vaccination inÂpatients withÂchronic kidney disease. European Cytokine Network, 2009, 20, 69-74.	1.1	21
45	Anticancer Effects of HESA-A in Patients With Metastatic Colon Cancer. Integrative Cancer Therapies, 2009, 8, 71-74.	0.8	23
46	Multiple Gene Status in <i>Helicobacter pylori</i> Strains and Risk of Gastric Cancer Development. Digestion, 2009, 80, 200-207.	1.2	35
47	Quality of life in patients with gastric cancer: translation and psychometric evaluation of the Iranian version of EORTC QLQ-STO22. BMC Cancer, 2009, 9, 305.	1.1	8
48	Disclosure of cancer diagnosis and quality of life in cancer patients: should it be the same everywhere?. BMC Cancer, 2009, 9, 39.	1.1	77
49	Thriving for Clues in Variations Seen in Mortality and Incidence of Cancer: Geographic Patterns, Temporal Trends, and Human Population Diversities in Cancer Incidence and Mortality. Methods in Molecular Biology, 2009, 471, 137-159.	0.4	O
50	cagA Gene and Protein Status Among Iranian Helicobacter pylori Strains. Digestive Diseases and Sciences, 2008, 53, 925-932.	1.1	32
51	The development of Medical Education in Iran. Clinical Teacher, 2008, 5, 125-128.	0.4	5
52	Screening for Breast Cancer in Iran: A Challenge for Health Policy Makers. Breast Journal, 2008, 14, 605-606.	0.4	30
53	Assessing the Skills of Surgical Residents Using Simulation. Journal of Surgical Education, 2008, 65, 77-83.	1.2	141
54	Chromosomal radiosensitivity in patients with common variable immunodeficiency. Immunobiology, 2008, 213, 447-454.	0.8	52

#	Article	IF	CITATIONS
55	dupA as a risk determinant in Helicobacter pylori infection. Journal of Medical Microbiology, 2008, 57, 554-562.	0.7	54
56	Cytokine response following transthoracic and transhiatal esophagectomy in patients with esophageal cancer. European Cytokine Network, 2008, 19, 92-8.	1.1	3
57	A New Helicobacter pylori Vacuolating Cytotoxin Determinant, the Intermediate Region, Is Associated With Gastric Cancer. Gastroenterology, 2007, 133, 926-936.	0.6	358
58	Anxiety and depression in patients with gastrointestinal cancer: does knowledge of cancer diagnosis matter?. BMC Gastroenterology, 2007, 7, 28.	0.8	104
59	Breast Cancer in Iran: An Epidemiological Review. Breast Journal, 2007, 13, 383-391.	0.4	332
60	Expression of two testis-specific genes, TSGA10 and SYCP3, in different cancers regarding to their pathological features. Cancer Detection and Prevention, 2007, 31, 296-302.	2.1	40
61	ATP-Sensitive Potassium Channels Mediate the Anti-Ischemic Properties of Ischemic and Pharmacologic Preconditioning in Rat Random-Pattern Skin Flap. Annals of Plastic Surgery, 2006, 57, 94-99.	0.5	15
62	Quality of life in patients with advanced gastric cancer: a randomized trial comparing docetaxel, cisplatin, 5-FU (TCF) with epirubicin, cisplatin, 5-FU (ECF). BMC Cancer, 2006, 6, 274.	1.1	43
63	Differential Expression of uPA in Chronic Hepatitis B and C, Liver Cirrhosis and Hepatocellular Carcinoma: Comparison with Normal Liver Tissues and Liver Metastatic Tumors. International Journal of Cancer Research, 2006, 3, 25-32.	0.2	4
64	Epidemiology of esophageal cancer in the high-risk population of iran. Asian Pacific Journal of Cancer Prevention, 2006, 7, 375-80.	0.5	38
65	Preconditioning of the rat random-pattern skin flap: modulation by opioids. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2005, 58, 58-64.	1.1	26
66	Community-based outpatient practice of antibiotics use in Tehran. Pharmacoepidemiology and Drug Safety, 2005, 14, 135-138.	0.9	12
67	Primary Thyroid Malignancies in Tehran, Iran. Medical Principles and Practice, 2005, 14, 396-400.	1.1	33
68	Mortality and morbidity from cancer in the population exposed to high level of natural radiation area in Ramsar, Iran. International Congress Series, 2005, 1276, 106-109.	0.2	12
69	Long-Term Evaluation of Laser-Treated Silicone (LTS) Membrane as a Pericardial Substitute: In Vivo Study. Journal of Long-Term Effects of Medical Implants, 2005, 15, 347-354.	0.2	6
70	Time trends in the occurrence of major GI cancers in Iran. Asian Pacific Journal of Cancer Prevention, 2005, 6, 130-4.	0.5	35
71	Cancer occurrence in Iran in 2002, an international perspective. Asian Pacific Journal of Cancer Prevention, 2005, 6, 359-63.	0.5	169
72	Cancer occurrence in Ardabil: Results of a population-based Cancer Registry from Iran. International Journal of Cancer, 2003, 107, 113-118.	2.3	198

#	Article	IF	CITATIONS
73	Production of Monoclonal Antibody, PR81, Recognizing the Tandem Repeat Region of MUC1 Mucin. Hybridoma, 2003, 22, 153-158.	0.6	24
74	Novel mutations in the BRCA1 and BRCA2genes in Iranian women with early-onset breast cancer. Breast Cancer Research, 2002, 4, R6.	2.2	37