

Articles of 2021

ID	Title	Authors	Journal
1	A drug delivery system based on nanocomposites constructed from metal-organic frameworks and Mn ₃ O ₄ nanoparticles: Preparation and physicochemical characterization for BT-474 and MCF-7 cancer cells	Samiei Foroushani, M., Zahmatkeshan, A., Arkaban, H., Karimi Shervedani, R., Kefayat, A.	Colloids and Surfaces B: Biointerfaces
2	A nanocomposite theranostic system, consisting of AuNPs@MnCO ₃ /Mn ₃ O ₄ coated with PAA and integrated with folic acid, doxorubicin, and propidium iodide: Synthesis, characterization and examination for capturing of cancer cells	Arkaban, H., Karimi Shervedani, R., Yaghoobi, F., Kefayat, A.	Inorganic Chemistry Communications
3	Anti-cancer immunoprotective effects of immunization with hydatid cyst wall antigens in a non-immunogenic and metastatic triple-negative murine mammary carcinoma model	Shakibapour, M., Kefayat, A., Reza Mofid, M., (...), Mahmoudzadeh, M., Yousofi Darani, H.	International Immunopharmacology
4	CD137: A member of the TNFR family - in psoriasis skin lesions in comparison with normal skin specimens	Dehnavi, P.R., Eftekhari, S.M., Kadkhodaei, A., Kefayat, A.	Iranian Journal of Pathology
5	Chitosan as possible inhibitory agents and delivery systems in leukemia	Zivarpour, P., Hallajzadeh, J., Asemi, Z., Sadoughi, F., Sharifi, M.	Cancer Cell International
6	Current state of palliative care in Iran and related issues: A narrative review	Bagheri, I., Hashemi, N., Bahrami, M.	Iranian Journal of Nursing and Midwifery Research
7	Designing virtual patients for education of nursing students in cancer course	Bahrami, M., Hadadgar, A., Fuladvandi, M.	Iranian Journal of Nursing and Midwifery Research
8	Differentiating solid breast masses: Comparison of the diagnostic efficacy of shear wave elastography and magnetic resonance imaging	Farghadani, M., Barikbin, R., Rezaei, M.H., (...), Aalinezhad, M., Zare, H.	Diagnosis
9	Diversity of HLA class I and class II alleles in Iran populations: Systematic review and Meta-Analysis	Abedini, F., Rahmanian, N., Heidari, Z., (...), Sherkat, R., Rezaei, M.	Transplant Immunology
10	Effect of a self-help educational program with peer group on anxiety of mothers of children with cancer: A clinical trial study	Gholamian, A., Bahrami, M., Sherbafchi, M., Namnabati, M.	Journal of Education and Health Promotion
11	Effects of Neck Radiation on Result of Doppler Sonography of Carotid Arteries in Head and Neck Cancer Patients	Akhavan, A., Farghadani, M., Emami, H., Naderi Beni, Z., Naderi Beni, A.	Journal of Stroke and Cerebrovascular Diseases

12	Efficacy of co-immunization with the DNA and peptide vaccines containing SYCP1 and ACRBP epitopes in a murine triple-negative breast cancer model	Safavi, A., Kefayat, A., Mahdevar, E., (...), Nezafat, N., Modarressi, M.H.	Human Vaccines and Immunotherapeutics
13	Evaluation of Sleep Training Effectiveness on the Quality of Sleep in Cancer Patients during Chemotherapy	Alem, L., Ansari, H., Hajigholami, A.	Advanced Biomedical Research
14	Exploring the occupational health needs of oncology nurses: A qualitative study	Soheili, M., Jokar, F., Eghbali-Babadi, M., Sharifi, M., Taleghani, F.	Journal of Education and Health Promotion
15	Investigating and designing an online psychosocial support platform for caregivers	Goli, F., Ghorbani-Zavareh, N., Sayed-Mirrimezan, M., (...), Ahangar-Ahmadi, S., Eduard Scheldt, C.	International Journal of Body, Mind and Culture
16	Lack of association between c1236t, g2677t/a and c3435t variants of the abcb1 gene and imatinib response in iranian chronic myeloid leukemia patients	Khosravi, M., Khalaj, Z., Nouri, N., (...), Mokarian, F., Salehi, M.	Journal of Sciences, Islamic Republic of Iran
17	Occupational stressors in oncology nurses: A qualitative descriptive study	Soheili, M., Taleghani, F., Jokar, F., Eghbali-Babadi, M., Sharifi, M.	Journal of Clinical Nursing
18	Oncology nurses' needs respecting healthy work environment in iran: A descriptive exploratory study	Soheili, M., Taleghani, F., Jokar, F., Eghbali-Babadi, M., Sharifi, M.	Asia-Pacific Journal of Oncology Nursing
19	Phycocyanin C a natural product with impressive therapeutic efficacy for inhibition of breast tumors' growth and metastasis in vivo	Kefayat, A., Yuosefzadeh, M., Goli, P., (...), Rezaei, A., Esmaeil, N.	Middle East Journal of Cancer
20	Polyurethane-nanolignin composite foam coated with propolis as a platform for wound dressing: Synthesis and characterization	Pahlevanneshan, Z., Deypour, M., Kefayat, A., (...), Neisiany, R.E., Enayati, M.	Polymers
21	Red Blood Cell Distribution Width (RDW) as a Predictor of In-Hospital Mortality in COVID-19 Patients; a Cross Sectional Study	Jandaghian, S., Vaezi, A., Manteghinejad, A., (...), Vaseghi, G., Javanmard, S.H.	Archives of Academic Emergency Medicine
22	Survival of post-transplant lymphoproliferative disorder after kidney transplantation in patients under rapamycin treatment	Ashrafi, F., Shahidi, S., Mehrzad, V., Mortazavi, M., Hosseini, S.F.	International Journal of Hematology-Oncology and Stem Cell Research
23	Validation of a newly developed questionnaire regarding clinical history in patients with breast and colorectal cancers	Vafaei, Z., Najafian, J., Shekarchizadeh, M., (...), Haghjooy-Javanmard, S., Sarrafzadegan, N.	ARYA Atherosclerosis

24	Web-based medical examinations during the COVID-19 Era: Reconsidering learning as the main goal of examination	Manteghinejad, A.	JMIR Medical Education
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