

مقالات 2024-2025

سال	نویسندگان	عنوان مقاله	ردیف
2025	Sanaz Alaei, Maryam Ekramzadeh*, Mohammad Samare-Najaf, Bahia Namavar Jahromi, Saeed Shokri, Farnoosh Ghomashi and Hadis Hooshmandi	Nutritional Intake and Lifestyle in Infertile Women with and without Polycystic Ovary Syndrome: A Case-control Study	1
2025	Vafadar, A., Vosough, P., Vafadar, A., (...), Taghizadeh, S., Savardashtaki, A.	Biosensors for the detection of celiac disease	2
2025	Alamdarloo S.M., Hashemi A., Hessami K., (...), Haseli S., Abbaspour E.	Gross hematuria and placenta percreta: Report of two cases and literature review	3
2025	Vafadar, A., Takallu, S., Alashti, S.K., (...), Mirzaei, E., Savardashtaki, A.	Advancements in microfluidic platforms for rapid biomarker diagnostics of infectious diseases	4
2025	Anvar, Z., Jafarpour, F., Jahromi, B.N., (...), Nasr-Esfahani, M.H., Cubellis, M.V.	A Maternal Loss-of-Function Variant in KHDC3L Gene Causes a Range of Adverse Pregnancy Outcomes: A Case Report	5
2024	Zahra Khodabandeh, Bahia Namavar Jahromi, Atefe Hashemi, Kamran Hessami, Iman Jamhiri, Shahrokh Zare,	<i>Ceratonia siliqua</i> L. pod Effects on Viability Gene Expression of Endometrial Mesenchymal Stromal/Stem Cells Isolated from Women with Endometriosis-Associated Infertility	6
2024	Sahraian, K., Abdollahpour Ranjbar, H., Namavar Jahromi, B., (...), Ciarrochi, J., Habibi Asgarabad,...	Effectiveness of mindful self-compassion therapy on psychopathology symptoms, psychological distress and life expectancy in infertile women treated with in vitro fertilization: a two-arm double-blind parallel randomized controlled trial	7
2024	Sina Vakili, Amirabbas Rostami, Bahia Namavar Jahromi, Morteza Jafarinia	Changes in Inflammatory Cytokines, Vascular Markers, Cell Cycle Regulators, and Gonadotropin Receptors in Granulosa	8

		Cells of COVID-19 Infected Women: Gene Expression Analysis ...	
2024	Faringis Sharifi, Bahia Namavar Jahromi, Somayeh Alirezaei, Mohammadreza Fayyazi Bordbar, Robab Latifnejad Roudsari	The Relationship of Self-Care Knowledge Towards COVID-19 Crisis with Anxiety and Quality of Life in Infertile Women	9
2024	Bahmyari, S., Alaei, S., Khodabandeh, Z., (...), Mehdinejadani, S., Solati, A.	The effects of Wharton's jelly MSCs secretomes for restoring busulfan-induced reproductive toxicity in male mice	10
2024	Karimi-Sani, I., Molavi, Z., Naderi, S., (...), Savardashtaki, A., Sahebkar, A.	Personalized mRNA vaccines in glioblastoma therapy: from rational design to clinical trials	11
2024	Rahimpour, E., Askary, E., Alamdarloo, S.M., Alborzi, S., Poordast, T.	Evaluation of the quality of life among transgender men before and after gender reassignment surgery: a survey from Iran	12
2024	Sahebi, K., Foroozand, H., Amirsoleymani, M., (...), Rahimi Jaber, A., Savardashtaki, A.	Advancing stroke recovery: unlocking the potential of cellular dynamics in stroke recovery	13
2024	Cava, C., Sabetian, S., Salvatore, C., Castiglioni, I.	Pan-cancer classification of multi-omics data based on machine learning models	14
2024	Savardashtaki, A., Khalili Alashti, S., Vafadar, A., (...), Manzano-Roman, R., Rashidi, S.	An integrated bioinformatic analysis of microarray datasets to identify biomarkers and miRNA-based regulatory networks in leishmaniasis	15
2024	Tavana, Z., Askary, E., Far, M.M., (...), Chamanara, K., Alborzi, S.	Significant increased isolation of Escherichia coli in Iranian women with endometriosis: a case control - study	16

2024	Heidari, Z., Fallahi, J., Sisakht, M., (...), Tabei, S.M.B., Razban, V.	Impact of Tissue Factor Gene Knockout on Coagulation Properties of Umbilical Cord-Derived Multipotent Mesenchymal Stromal/Stem Cells	17
2024	Jahromi B.N., Pourgholam F., Parsanezhad M.E., (...), Doostfateme S., Ghanadan E.	Role of estradiol level before progesterone start on outcomes of frozen embryo transfer; a systematic review and meta-analysis	18
2024	Hashemi S., Vosough P., Taghizadeh S., Savardashtaki A.	Therapeutic peptide development revolutionized: Harnessing the power of artificial intelligence for drug discovery	19
2024	Mirmajidi, S.H., Irajie, C., Savardashtaki, A., (...), Morowvat, M.H., Ghasemi, Y.	Optimization of Spore Production in Bacillus coagulans Using Response Surface Methodology Approach	20
2024	Alaee, S., Zal, F., Razban, V., (...), Shokri, S., Khodabandeh, Z.	PRP Influences Maturation and Fertilisation of Immature Mouse Oocytes	21
2024	Vafadar, A., Tajbakhsh, A., Hosseinpour-Soleimani, F., Savardashtaki, A., Hashempur, M.H.	Phytochemical-mediated efferocytosis and autophagy in inflammation control	22
2024	Shiravani, Z., Najib, F.S., Alirahimi, M., (...), Sabetian, S., Cava, C.	The Supplemental Effect of Vitamin-D3 and Omega-3 on Induced Endometriosis in Rat Model to Investigate the Inflammatory Response	23
2024	Faraji, A., Gharibpour, F., Namazi, N., (...), Bazrafshan, K., Oveisi, Z.	Foramen Ovale Pulsatility Index as an Early Affected Doppler Study among Abnormal Growth Fetuses: A Recent Insight for Practice Based on a Prospective Study	24
2024	Sabetian, S., Jahromi, B.N., Vakili, S., (...), Dara, M., Khodabandeh, Z.	Potential Effects of Soy Isoflavones and Broccoli Extract on Oxidative Stress, Autophagy, and Apoptosis Gene Markers in Endometriosis	25

2024	Poordast, T., Alborzi, S., Kiani, Z., (...), Shokripour, M., Abadi, A.K.H.	The role of progesterone and estrogen receptors in treatment choice after endometriosis surgery: A cross-sectional study	26
2024	Karimi, E., Salkhorde, D., Hakkaki, M., (...), Kalantar, S.M., Sabetian, S.	Affected Host Cells in Male Reproductive Tissue and Relevant Signaling Pathways Associated with SARS-Cov-2 Infection	27
2024	Jaberi, K.R., Alamdari-palangi, V., Savardashtaki, A., (...), Tajbakhsh, A., Sahebkar, A.	Modulatory Effects of Phytochemicals on Gut-Brain Axis: Therapeutic Implication	28
2024	Ghaznavi, G., Hashemi, S., Abolhosseini, M.M., (...), Taghizadeh, S., Savardashtaki, A.	New insights into the role of nanotechnology in Bifidobacterium biomedical applications	29
2024	Hosseinpour-Soleimani, F., Salmasi, Z., Ghasemi, Y., Tajbakhsh, A., Savardashtaki, A.	MicroRNAs and proteolytic cleavage of receptors in cancers: A comprehensive review of regulatory interactions and therapeutic implications	30
2024	Haghpanah, A., Jaladat, A.M., Atarzadeh, F., (...), Akbarzadeh, E., Parvizi, M.M.	Topical Remedies for the Treatment of Men's Sexual Dysfunction from the Perspective of Traditional Persian Medicine: A Review Article	31
2024	Jafarinia, M., Farrokhi, M.R., Vakili, S., (...), Iravanpour, F., Tavakoli Oliaee, R.	Harnessing the therapeutic potential of mesenchymal stem/stromal cell-derived extracellular vesicles as a novel cell-free therapy for animal models of multiple sclerosis	32
2024	Jalali, M., Ghasemi, N.R., Nematolah, S., Zare, N.	Survivability Prediction of Breast Cancer Patients Using Three Data Mining Methods: A Comparative Study	33
2024	Samare-Najaf, M., Samareh, A., Savardashtaki, A., (...), Vafadar, A., Zarei, R.	Non-apoptotic cell death programs in cervical cancer with an emphasis on ferroptosis	34

2024	Taghizadeh, S., Tayebi, L., Akbarzadeh, M., Lohrasbi, P., Savardashtaki, A.	Magnetic hydrogel applications in articular cartilage tissue engineering	35
2024	Vosough, P., Vafadar, A., Naderi, S., (...), Savardashtaki, A., Taghizadeh, S.	Escherichia coli cytosine deaminase: Structural and biotechnological aspects	36
2024	Heidari, Z., Naeimzadeh, Y., Fallahi, J., (...), Razban, V., Khajeh, S.	The Role of Tissue Factor In Signaling Pathways of Pathological Conditions and Angiogenesis	37
2024	Soudabeh Sabetian, Parimah Archin Dialameh, Nader Tanideh, Behrooz Gharesifard, Moslem Ahmadi, Maryam Valibeigi, Perikala Vijayananda Kumar, Sarah Siahbani, Bahia Namavar Jahromi	Hormone molecular biology and clinical investigation: Potential therapeutic properties of broccoli extract and soy isoflavones on improvement endometriosis and involved ...	38
2024	Sadeghi, M., Cava, C., Mousavi, P., Sabetian, S., Morowvat, M.H.	Construction of Prognostic ceRNA Network Landscape in Breast Cancer to Explore Impacting Genes on Drug Response by Integrative Bioinformatics Analysis	39
2024	Moghadam, D., Zarei, R., Rostami, A., (...), Vakili, S., Irajie, C.	The Growth Inhibitory Effect of Resveratrol and Gallic Acid on Prostate Cancer Cell Lines through the Alteration of Oxidative Stress Balance: The Interplay between Nrf2, HO-1, and BACH1 Genes	40
2024	Sabetian, S., Archin Dialameh, P., Tanideh, N., (...), Siahbani, S., Namavar Jahromi, B.	Potential therapeutic properties of broccoli extract and soy isoflavones on improvement endometriosis and involved oxidative parameters	41
2024	Vakili, S., Koohpeyma, F., Samare-Najaf, M., (...), Samareh, A., Hashempur, M.H.	The Effects of L-Tartaric Acid on Ovarian Histostereological and Serum Hormonal Analysis in an Animal Model of Polycystic Ovary Syndrome	42

2024	Asadi, M., Ghasemi, Y., Nezafat, N., (...), Anbardar, M.H., Savardashtaki, A.	Designing a novel multi-epitope antigen for diagnosing human cytomegalovirus infection: An immunoinformatics approach	43
2024	Vakili, S., Samare-Najaf, M., Karimi, A., (...), Mohit, M., Hashempur, M.H.	Lycopene in male infertility	44
2024	Sarabi, M.M., Zal, F., Vahidfard, H., (...), Jamali, N., Samare-Najaf, M.	Increased Serum Levels of Inflammatory Markers and Promoter Hypermethylation of BRCA1 and BRCA2 in Oral Contraceptive Users	45