

مقالات جدید سال ۲۰۲۴ اعضای هیئت علمی دانشکده پیراپزشکی

ردیف	نام نویسنده	عنوان مقاله	عنوان مجله	IF
۱	دکتر علی صمدی کوچکسرائی	Suppression of SOCS3 expression in macrophage cells: Potential application in diabetic wound healing	International Journal of Biological Macromolecules	8.2
۲		Enhancing Diabetic Wound Healing Through Improved Angiogenesis: The Role of Emulsion-Based Core-Shell Micro/Nanofibrous Scaffold with Sustained CuO Nanoparticle Delivery	Small	13.3
۳		Fabrication and characterization of a hydrocolloid wound dressing functionalized with human placental derived extracellular matrix for management of skin wounds: An animal study	Artificial Organs	2.4
۴	دکتر مظاهر قلی پور ملک آبادی	Fabrication and characterization of novel ZnO-loaded mesoporous bioactive glass nanospheres with enhanced physiochemical properties and biocompatibility for bone tissue engineering	Journal of Non-Crystalline Solids	3.5
۵		Decellularized Placental Sponge: A Platform for Coculture of Mesenchymal Stem Cells/Macrophages to Assess an M2 Phenotype and Osteogenic Differentiation In Vitro and In Vivo	ACS Omega	4.1
۶		Biomimetic amniotic/silicone-based bilayer membrane for corneal tissue engineering	Materials and Design	8.4
۷		Enhancing Diabetic Wound Healing Through Improved Angiogenesis: The Role of Emulsion-Based Core-Shell Micro/Nanofibrous Scaffold with Sustained CuO Nanoparticle Delivery	Small	13.3

۸		Fabrication and characterization of a hydrocolloid wound dressing functionalized with human placental derived extracellular matrix for management of skin wounds: An animal study	Artificial Organs	2.4
۹		Engineering of a decellularized bovine skin coated with antibiotics-loaded electrospun fibers with synergistic antibacterial activity for the treatment of infectious wounds	Biotechnology and Bioengineering	3.8
۱۰		Animal models for type 1 and type 2 diabetes: advantages and limitations	Frontiers in Endocrinology	5.2
۱۱	دکتر مجید صفا	Interplay between proteasome inhibitors and NF-κB pathway in leukemia and lymphoma: a comprehensive review on challenges ahead of proteasome inhibitors	Cell Communication and Signaling	8.4
۱۲	دکتر منیره محسن زادگان	Overexpression of Transmembrane Phosphatase with Tensin homology (TPTE) in prostate cancer is clinically significant, suggesting its potential as a valuable biomarker	Journal of Cancer Research and Clinical Oncology	3.6
۱۳		Impaired monocyte-derived dendritic cell phenotype in prostate cancer patients: A phenotypic comparison with healthy donors	Cancer Reports	1.7
۱۴	دکتر محمود	Circulating miRNAs and lncRNAs serve as biomarkers for early colorectal cancer diagnosis	Pathology Research and Practice	2.8
۱۵	براتی	Suppression of SOCS3 expression in macrophage cells: Potential application in diabetic wound healing	International Journal of Biological Macromolecules	8.2
۱۶		Interleukin 10, but not tumor necrosis factor-alpha, gene variations are associated with factor VII inhibitor development	Lab Medicine	1.4
۱۷	دکتر فرهاد ذاکر	Lower Levels of TET2 Gene Expression, with a Higher Level of TET2 Promoter Methylation in Patients with AML; Evidence for the Role of Aberrant Methylation in AML Pathogenesis	Indian Journal of Hematology and Blood Transfusion	0.9

۱۸	دکتر علی نشاسته ریز	Investigating the effect of low-intensity ultrasound radiation in the presence of Apigenin-coated gold nanoparticles on the expression of mRNAs affecting the apoptosis of MCF7 breast cancer cells	Food Bioscience	5.2
۱۹	دکتر محمد مراد فرج الهی	Overexpression of Transmembrane Phosphatase with Tensin homology (TPTE) in prostate cancer is clinically significant, suggesting its potential as a valuable biomarker	Journal of Cancer Research and Clinical Oncology	3.6
۲۰		Impaired monocyte-derived dendritic cell phenotype in prostate cancer patients: A phenotypic comparison with healthy donors	Cancer Reports	1.7
۲۱	دکتر احمد حسینی صفا	Rapid detection of major enterotoxin genes and antibiotic resistance of Staphylococcus aureus isolated from raw milk in the Yazd province, Iran	Veterinary Medicine and Science	1.7
۲۲	دکتر عبدالرحیم آب سالان	Temporal patterns of cancer burden in Asia, 1990-2019: a systematic examination for the Global Burden of Disease 2019 study	The Lancet Regional Health - Southeast Asia	
۲۳	دکتر پرستو طریقی	Rational peptide design for targeting cancer cell invasion	Proteins: Structure, Function and Bioinformatics	2.9
۲۴	دکتر مینو شهیدی	Resveratrol and tetrahydroisoquinoline effects on neutrophil sensitivity to NETosis formation in low-risk essential thrombocythemia patients	European Journal of Haematology	3.1

۲۵		Lifetime Attributable Breast Cancer Risk Related to Lung CT Scan in Women with Covid19	Frontiers in Biomedical Technologies	0.148
۲۶	دکتر رضا پایدار	Predicting severe radiation-induced oral mucositis in head and neck cancer patients using integrated baseline CT radiomic, dosimetry, and clinical features: A machine learning approach	Heliyon	4
۲۷	دکتر پریسا مرادی مجد	Development and Psychometrics of Safe Anesthesia Evaluation, Three-Step Checklist (Pre-Induction of Anesthesia, Maintenance of Anesthesia, Post-Anesthesia): A Cross Sectional Study	Archives of Anesthesiology and Critical Care	
۲۸		Predicting severe radiation-induced oral mucositis in head and neck cancer patients using integrated baseline CT radiomic, dosimetry, and clinical features: A machine learning approach	Heliyon	4
۲۹	دکتر سوسن چراغی کلکانی	Investigating the effect of low-intensity ultrasound radiation in the presence of Apigenin-coated gold nanoparticles on the expression of mRNAs affecting the apoptosis of MCF7 breast cancer cells	Food Bioscience	5.2
۳۰		A modified deep learning model in the classification of post-COVID-19 lung disease and a comparative study on Iranian and international databases	International Journal of Radiation Research	0.6
۳۱	دکتر طاهره دنیوی	Analyzing the expression pattern of the noncoding RNAs (HOTAIR, PVT-1, XIST, H19, and miRNA-34a) in PBMC samples of patients with COVID-19, according to the disease severity in Iran during 2022-2023: A cross-sectional study	Health Science Reports	2

۳۲	دکتر ارشد حسینی	Characterization, cell toxicity, and antimicrobial activity of a carvacrol-encapsulating nanoliposomal system against Staphylococcus aureus, Pseudomonas aeruginosa, and Escherichia coli	Nanomedicine Journal	1.5
۳۳		Rational peptide design for targeting cancer cell invasion	Proteins: Structure, Function and Bioinformatics	2.9
۳۴	دکتر مرزگان عشاقی	Rapid detection of major enterotoxin genes and antibiotic resistance of Staphylococcus aureus isolated from raw milk in the Yazd province, Iran	Veterinary Medicine and Science	1.7
۳۵	دکتر سید اکبر موسوی	Improvement of Mouse Preantral Follicle Survival and Development following Co-Culture with Ovarian Parenchyma Cell Suspension	International Journal of Fertility and Sterility	2.5
۳۶	دکتر علی امینی	Interplay between proteasome inhibitors and NF-κB pathway in leukemia and lymphoma: a comprehensive review on challenges ahead of proteasome inhibitors	Cell Communication and Signaling	8.4