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| **ID** | **Title** | **Authors** | **Journal** | **Volume(Issue):Pages** | **Published** | **Citations (5Y)** | **Citations (2020)** | **Document Type** |
| 35238874 | Airborne aerosols particles and COVID-19 transition | Ehsanifar, M. | Environmental Research | 200,111752 | 2021 | 30 | 15 | Original Article |
| 35251104 | Altered Long Non-coding RNAs Expression and Cytotoxic and Anti-proliferative Activity of Dendrosomal Nano-curcumin in Ovarian Cancer Cells | Seyed Hosseini, E., Alizadeh Zarei, M., Haddad Kashani, H., (...), Riahi Kashani, N., Nikzad, H. | Indian Journal of Gynecologic Oncology | 19(2),37 | 2021 | 4 | 1 | Original Article |
| 35246445 | Anticancer Effect of Enterocin A-Colicin E1 Fusion Peptide on the Gastric Cancer Cell | Fathizadeh, H., Saffari, M., Esmaeili, D., Moniri, R., Mahabadi, J.A. | Probiotics and Antimicrobial Proteins | 13(5):1443-1451 | 2021 | 8 | 4 | Original Article |
| 35253808 | Artemisia Species as a New Candidate for Diabetes Therapy: A Comprehensive Review | Sharafati-Chaleshtori, R., Nickdasti, A., Mortezapour, E., (...), Khani, H., Mirzaei, H. | Current molecular medicine | 21(10):832-849 | 2021 | 5 | 2 | Review |
| 35241452 | Cardiac complications in inherited mitochondrial diseases | Behjati, M., Sabri, M.R., Etemadi Far, M., Nejati, M. | Heart Failure Reviews | 26(2), pp. 391-403 | 2021 | 13 | 1 | Original Article |
| 35237499 | Chitosan-Based Nanoparticles Against Viral Infections | Boroumand, H., Badie, F., Mazaheri, S., (...), Hamblin, M.R., Mirzaei, H. | Frontiers in Cellular and Infection Microbiology | 11,643953 | 2021 | 74 | 37 | Review |
| 35238295 | Curcumin and inflammatory bowel diseases: From in vitro studies to clinical trials | Fallahi, F., Borran, S., Ashrafizadeh, M., (...), Sahebkar, A., Mirzaei, H. | Molecular Immunology | 130, pp. 20-30 | 2021 | 37 | 10 | Review |
| 35257563 | Effect of aloe vera on the expression of nerve factors, p75 and trka receptors in the hippocampus of diabetic rats | Mahabady, M.K., Tapebur, M.B., Mazaheri, Y., Tabandeh, M.R., Tabatabaei, S.R.F. | International Journal of Morphology | 39(2):577-586 | 2021 | 2 | 1 | Original Article |
| 35257870 | Effect of topical Areca palm L. hydroalcoholic extract on burn wound healing in rats | Abbasy, Z., Tameh, A.A., Mozaffari-Kermani, R., Arani, H.Z., Talaei, S.A. | Journal of Advanced Veterinary and Animal Research | 8(4), pp. 619-628 | 2021 | 3 | 3 | Original Article |
| 35239829 | Elderberry diet ameliorates motor function and prevents oxidative stress-induced cell death in rat models of Huntington disease | Moghaddam, M.H., Bayat, A.-H., Eskandari, N., (...), Peyvandi, A.A., Aliaghaei, A. | Brain Research | 1762,147444 | 2021 | 29 | 17 | Original Article |
| 35246533 | Evaluating the relationship between Helicobacter pylori infection and carotid intima-media thickness a cross sectional study | Talari, H.R., Moniri, R., Mollaghanbari, M., Haddad Kashani, H., Jalalian, M.N. | Annals of Medicine and Surgery | 69:- | 2021 | 7 | 2 | Original Article |
| 35267829 | Expression of inflammatory markers and nmda receptors in the peripheral blood of stroke patients | Tameh, A.A., Bahmani, B., Karimian, M., (...), Talari, H., Beyer, C. | Family Medicine and Primary Care Review | 23(1), pp. 75-80 | 2021 | 0 | 0 | Original Article |
| 35265782 | Frequency of and risk factors for beta-lactamase-producing Escherichia coli Isolates in hospitalized patients | Soltani, B., Sahebfosooli, A., Gilasi, H.R., (...), Erami, M., Haddad Kashani, H. | Drugs and Therapy Perspectives | 37(6):265-271 | 2021 | 0 | 0 | Original Article |
| 35244566 | G-Protein-Coupled Receptors and Ischemic Stroke: a Focus on Molecular Function and Therapeutic Potential | Vahidinia, Z., Joghataei, M.T., Beyer, C., Karimian, M., Tameh, A.A. | Molecular Neurobiology | 58(9), pp. 4588-4614 | 2021 | 6 | 2 | Review |
| 35239660 | Hippocampal inflammation and oxidative stress following exposure to diesel exhaust nanoparticles in male and female mice | Ehsanifar, M., Montazeri, Z., Taheri, M.A., (...), Behjati, M., Karimian, M. | Neurochemistry International | 145,104989 | 2021 | 22 | 12 | Original Article |
| 35264975 | Joint application of biochemical markers and imaging techniques in the accurate and early detection of glioblastoma | Jafari, S.H., Rabiei, N., Taghizadieh, M., (...), Dashti, F., Nejati, M. | Pathology Research and Practice | 224,153528 | 2021 | 1 | 1 | Review |
| 35243955 | Learning and memory disorders related to hippocampal inflammation following exposure to air pollution | Ehsanifar, M., Jafari, A.J., Montazeri, Z., (...), Gholami, M., Ashtarinezhad, A. | Journal of Environmental Health Science and Engineering | 19(1), pp. 261-272 | 2021 | 11 | 6 | Original Article |
| 35253908 | Molecular analysis and the toxin, MSCRAMM, and biofilm genes of methicillin-resistant Staphylococcus aureus strains isolated from pemphigus wounds: A study based on SCCmec and dru typing | Motallebi, M., Alibolandi, Z., Aghmiyuni, Z.F., (...), Sharif, M.R., Moniri, R. | Infection, Genetics and Evolution | 87:- | 2021 | 4 | 1 | Original Article |
| 35239560 | Neuroprotective effects of probiotics bacteria on animal model of Parkinson's disease induced by 6-hydroxydopamine: A behavioral, biochemical, and histological study | Alipour Nosrani, E., Tamtaji, O.R., Alibolandi, Z., (...), Hadavi, R., Naderi Taheri, M. | Journal of Immunoassay and Immunochemistry | 42(2), pp. 106-120 | 2021 | 25 | 10 | Original Article |
| 35238609 | New epigenetic players in stroke pathogenesis: From non-coding RNAs to exosomal non-coding RNAs | Mahjoubin-Tehran, M., Rezaei, S., Jesmani, A., (...), Aschner, M., Mirzaei, H. | Biomedicine and Pharmacotherapy | 140,111753 | 2021 | 30 | 9 | Original Article |
| 35247306 | Oxytocin improves ischemic stroke by reducing expression of excitatory amino acid transporter 3 in rat MCAO model | Barahimi, P., Karimian, M., Nejati, M., Azami Tameh, A., Atlasi, M.A. | Journal of Immunoassay and Immunochemistry | 42(5), pp. 513-524 | 2021 | 6 | 3 | Original Article |
| 35238662 | Pre-clinical investigation of STAT3 pathway in bladder cancer: Paving the way for clinical translation | Mirzaei, S., Gholami, M.H., Mahabady, M.K., (...), Ashrafizadeh, M., Khan, H. | Biomedicine and Pharmacotherapy | 133,111077 | 2021 | 34 | 16 | Review |
| 35264558 | Primordial germ cells can be differentiated by retinoic acid and progesterone induction from embryonic stem cells | Hassani Moghaddam, M., Eskandari, N., Nikzad, H., (...), Amini Mahabadi, J., Ali Atlasi, M. | Journal of Biosciences | 46(3):- | 2021 | 0 | 0 | Original Article |
| 35240523 | Quercetin improved histological structure and upregulated adiponectin and adiponectin receptors in the placenta of rats with gestational diabetes mellitus | Mahabady, M.K., Shamsi, M.M., Ranjbar, R., Tabandeh, M.R., Khazaeel, K. | Placenta | 106:49-57 | 2021 | 15 | 5 | Original Article |
| 35237596 | Small interfering RNA (siRNA) to target genes and molecular pathways in glioblastoma therapy: Current status with an emphasis on delivery systems | Mirzaei, S., Mahabady, M.K., Zabolian, A., (...), Ashrafizadeh, M., Zarrabi, A. | Life Sciences | 275,119368 | 2021 | 60 | 25 | Review |
| 35247934 | The combined effect of stressful factors (temperature and pH) on the expression of biofilm, stress, and virulence genes in Salmonella enterica ser. Enteritidis and Typhimurium | Badie, F., Saffari, M., Moniri, R., (...), Khorshidi, A., Shayestehpour, M. | Archives of Microbiology | 203(7):4475-4484 | 2021 | 5 | 3 | Original Article |
| 35244790 | The effect of female sex hormones on Hsp27 phosphorylation and histological changes in prefrontal cortex after tMCAO | Vahidinia, Z., Mahdavi, E., Talaei, S.A., (...), Beyer, C., Azami Tameh, A. | Pathology Research and Practice | 221:- | 2021 | 8 | 4 | Original Article |
| 35258025 | The effect of vitamin C on procalcitonin biomarker in community-acquired pneumonia | Nikzad, M., Banafshe, H.R., Momen-Heravi, M., Haddad Kashani, H., Shiehmorteza, M. | Clinical and Molecular Allergy | 19(1):- | 2021 | 3 | 3 | Original Article |
| 35253909 | The effects of ovarian encapsulation on morphology and expression of apoptosis-related genes in vitrified mouse ovary | Tehrani, A.S., Mazoochi, T., Taheri, M.A., Aghadavood, E., Salehnia, M. | Journal of Reproduction and Infertility | 22(1):23-31 | 2021 | 3 | 1 | Original Article |
| 35252246 | The impact of LncRNA dysregulation on clinicopathology and survival of pancreatic cancer: a systematic review and meta-analysis (PRISMA compliant) | Seyed Hosseini, E., Nikkhah, A., Sotudeh, A., (...), Nikzad, H., Haddad Kashani, H. | Cancer Cell International | 21(1),447 | 2021 | 3 | 2 | Review |
| 35256514 | The role of altered long noncoding RNAs in overall survival of ovarian cancer: A systematic review and meta-analysis | Seyed Hosseini, E., Alizadeh Zarei, M., Haddad Kashani, H., (...), Hassani Bafrani, H., Nikzad, H. | Pathology Research and Practice | 219:- | 2021 | 2 | 1 | Review |
| 35241687 | Transplantation of human dental pulp stem cells compensates for striatal atrophy and modulates neuro-inflammation in 3-nitropropionic acid rat model of Huntington's disease | Eskandari, N., Boroujeni, M.E., Abdollahifar, M.A., (...), Aliaghaei, A., Sadeghi, Y. | Neuroscience Research | 170, pp. 133-144 | 2021 | 15 | 6 | Original Article |