

No.	Title	Authors	Journal	IF	JSR	Cite Score	Published Date
1	Endoplasmic reticulum stress inhibition ameliorated WFS1 expression alterations and reduced pancreatic islets' insulin secretion induced by high-fat diet in rats <i>Original Article</i>	Binayi, F., Fahanik-Babaei, J., Salimi, M., Eskandari F, Sahraei M, Ghorbani Ranjbary A, Ghasemi R, Hedayati M, Khodaghohli F, Eliassi, A., Zardoos, H.	Scientific Reports 13(1),1860	4.997 Q2	1.005 Q1	6.9 Q1	2023
2	Autograft and allograft bone chips interbody fusion for spondylodiscitis: Surgery outcomes <i>Original Article</i>	Rezvani, M., Zohrevand, A., Azimi, P., Fallahpour S, Saghaei S, Yazdanian, T., Pashnehtalae, M.	Caspian Journal of Internal Medicine 14(1), pp. 133-137		0.329 Q3	1.8 Q3	2023
3	Transplantation of Exercise-Induced Extracellular Vesicles as a Promising Therapeutic Approach in Ischemic Stroke <i>Review</i>	Alehossein, P., Taheri, M., Tayefeh Ghahremani, P., Dakhlallah D, M Brown C, Ishrat, T., Nasoohi, S.	Translational Stroke Research 14(2), pp. 211-237	6.8 Q1	1.439 Q1	10.3 Q1	2023
4	The stress-induced antinociceptive responses to the persistent inflammatory pain involve the orexin receptors in the nucleus accumbens <i>Original Article</i>	Moteshakereh, S.M., Nikoohemmat, M., Farmani, D., Khosrowabadi E, Salehi, S., Haghparast, A.	Neuropeptides 98,102323	3.152 Q3	0.726 Q2	5.2 Q2	2023
5	The Role of Orexin-1 Receptors Within the Hippocampal CA1 Area in the Extinction and Reinstatement of Methamphetamine Seeking Behaviors <i>Original Article</i>	Veisi, A., Khaleghzadeh-Ahangar, H., Fattahi, M., Haghparast, A.	Neurochemical Research 48(2), pp. 671-680	4.414 Q2	0.859 Q2	6.4 Q2	2023
6	Involvement of orexin-2 receptors in the CA1 region of the hippocampus in the extinction and reinstatement of methamphetamine-induced conditioned place preference in the rats <i>Original Article</i>	Amirteymori, H., Veisi, A., Khaleghzadeh-Ahangar, H., Mozafari, R., Haghparast, A.	Peptides 160,170926	3.867 Q2	0.873 Q2	6.4 Q2	2023
7	Neuroprotective effect of thyroid hormones on methamphetamine-induced neurotoxicity via cell surface receptors <i>Original Article</i>	Seyedhosseini Tamijani, S.M., Beirami, E., Dargahi, S., Ahmadiani, A., Dargahi, L.	Neuroscience Letters 794,137009	3.197 Q3	0.783 Q2	5.1 Q2	2023

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8	Adverse effects of polystyrene nanoplastic and its binary mixtures with nonylphenol on zebrafish nervous system: From oxidative stress to impaired neurotransmitter system <i>Original Article</i>	Aliakbarzadeh, F., Rafiee, M., Khodaghali, F., Khorramizadeh M.R., Manouchehri H, Eslami A, Sayehmiri, F., Mohseni-Bandpei, A.	Environmental Pollution 317,120587	9.988 Q1	1.954 Q1	12.7 Q1	2023
9	Hypocretin/orexin system in the nucleus accumbens as a promising player in the extinction and reinstatement of methamphetamine-induced CPP <i>Original Article</i>	Amirteymori, H., Karimi-Haghighi, S., Mirmohammadi, M., Majidinezhad M., Khosrowabadi, E., Haghparast, A.	Progress in Neuro-Psychopharmacology and Biological Psychiatry 120,110616	5.201 Q2	1.37 Q1	9.5 Q1	2023
10	Blockade of the orexin receptors in the ventral tegmental area could attenuate the stress-induced analgesia: A behavioral and molecular study <i>Original Article</i>	Askari, K., Oryan, S., Eidi, A., Zaringhalam, J., Haghparast, A.	Progress in Neuro-Psychopharmacology and Biological Psychiatry 120,110639	5.201 Q2	1.37 Q1	9.5 Q1	2023
11	The Glycolysis Inhibitor 2-Deoxy-d-Glucose Exerts Different Neuronal Effects at Circuit and Cellular Levels, Partially Reverses Behavioral Alterations and does not Prevent NADPH Diaphorase Activity Reduction in the Intrahippocampal Kainic Acid Model of Temporal Lobe Epilepsy <i>Original Article</i>	Khatibi, V.A., Rahdar, M., Rezaei, M., Davoudi S, Milad Nazari M, Mohammadi M, Raoufy M.R., Mirnajafi-Zadeh J, Hosseinmardi N, Behzadi, G., Janahmadi, M.	Neurochemical Research 48(1), pp. 210-228	4.414 Q2	0.859 Q2	6.4 Q2	2023
12	Role of amyloid beta (25–35) neurotoxicity in the ferroptosis and necroptosis as modalities of regulated cell death in Alzheimer's disease <i>Original Article</i>	Naderi, S., Khodaghali, F., Pourbadie, H.G., Naderi N, Rafiei S, Janahmadi M, Sayehmiri, F., Motamedi, F.	NeuroToxicology 94, pp. 71-86	4.398 Q2	0.805 Q1	7.1 Q1	2023
13	Intranasal interferon-beta alleviates anxiety and depressive-like behaviors by modulating microglia polarization in an Alzheimer's disease model <i>Original Article</i>	Farhangian, M., Azarafrouz, F., Chavoshinezhad, S., Dargahi, L.	Neuroscience Letters 792,136968	3.197 Q3	0.783 Q2	5.1 Q2	2023

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14	The p75 neurotrophin receptor inhibitor, LM11A-31, ameliorates acute stroke injury and modulates astrocytic proNGF <i>Original Article</i>	Nasoohi, S., Tayefeh Ghahremani, P., Alehossein, P., Elyasizadeh S, BaniArdalan S, Ismael S, Vatanpour H, Ahmadiani, A., Ishrat, T.	Experimental Neurology 359,114161	5.62 Q2	1.478 Q1	8.7 Q1	2023
15	Distinct roles for orexin-1 and orexin-2 receptors in the dentate gyrus of the hippocampus in the methamphetamine seeking behavior in the rats <i>Original Article</i>	Nazari-Serenjeh, F., Azizbeigi, R., Rashvand, M., Mesgar S., Amirteymori, H., Haghparast, A.	Life Sciences 312,121262	6.78 Q1	1.132 Q1	8 Q1	2023
16	A role for flavonoids in the prevention and/or treatment of cognitive dysfunction, learning, and memory deficits: a review of preclinical and clinical studies <i>Review</i>	Ramezani, M., Meymand, A.Z., Khodagholi, F., Mohammadi Kamsorkh H, Asadi E, Noori M, Rahimian K, Saberi Shahrabaki A, Talebi A, Parsaiyan H, Shiravand, S., Darbandi, N.	Nutritional Neuroscience 26(2), pp. 156-172	4.062 Q2	0.718 Q2	8.4 Q1	2023
17	Neuroinflammatory Response in Reward-Associated Psychostimulants and Opioids: A Review <i>Review</i>	Karimi-Haghighi, S., Chavoshinezhad, S., Mozafari, R., Noorbakhsh F., BorhaniHaghighi, A., Haghparast, A.	Cellular and Molecular Neurobiology 43(2), pp. 649-682	4.231 Q2	1.004 Q1	9 Q1	2023
18	Effects of maternal diazinon exposure on frontal cerebral cortical development in mouse embryo <i>Original Article</i>	Saraei, F., Sadraie, S.H., Kaka, G.R., Sadoughi M., Afzal Nejad, N., Sarahian, N.	International Journal of Neuroscience 133(2), pp. 152-158	2.59 Q4	0.44 Q3	3.8 Q3	2023
19	DNA breaks evaluation of two water-based metalworking fluids by an occupational exposure design <i>Original Article</i>	Moradpour Z, Abdolmaleki P, Hajipour-Verdom B, Khavanin A, Panjali Z, Maghsudi N, Hamidi M, Zendeheel R	Toxin Reviews 42(1), pp. 342-348	3.166 Q3	0.375 Q4	4.1 Q3	2023
20	Long-term high-fat diet disrupts lipid metabolism and causes inflammation in adult male rats: possible intervention of endoplasmic reticulum stress <i>Original Article</i>	Binayi, F., Moslemi, M., Khodagholi, F., Hedayati, M., Zardoos, H.	Archives of Physiology and Biochemistry 129(1), pp. 204-212	3.188 Q2	0.461 Q3	5.6 Q2	2023

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21	Is Deep Brain Stimulation an Effective Treatment for Psychostimulant Dependency? A Preclinical and Clinical Systematic Review Review	Eskandari, K., Fattahi, M., Yazdanian, H., Haghparast, A.	Neurochemical Research 48(5), pp. 1255-1268	4.414 Q2	0.859 Q2	6.4 Q2	2023
22	Cytotoxic effects of crystalline silica in form of micro and nanoparticles on the human lung cell line A549 Original Article	Rafieepour, A., R Azari, M., Khodagholi, F.	Toxicology and Industrial Health 39(1), pp. 23-35	1.851 Q4	0.41 Q3	3.5 Q2	2023
23	The beneficial effects of chick embryo extract preconditioning on hair follicle stem cells: A promising strategy to generate Schwann cells Original Article	Pandamooz, S., Jurek, B., Dianatpour, M., Haerteis S, Limm K, J Oefner P, Dargahi L, Borhani-Haghighi A, Miyan, J.A., Salehi, M.S.	Cell Proliferation	8.755 Q1	1.421 Q1	10.7 Q1	2023
24	The Auditory Brainstem Response (ABR) Test, Supplementary to Behavioral Tests for Evaluation of the Salicylate-Induced Tinnitus Original Article	Rezapour, M., Akbari, M., Dargahi, L., Zibaii, M.I., Shahbazi, A.	Indian Journal of Otolaryngology and Head and Neck Surgery 75, pp. 6-15		0.215 Q3	1 Q3	2023
25	MicroRNA-140-5p inhibitor attenuates memory impairment induced by amyloid-ss oligomer in vivo possibly through Pin1 regulation Original Article	Khodabakhsh, P., Bazrgar, M., Mohagheghi, F., Parvardeh, S., Ahmadiani, A.	CNS Neuroscience and Therapeutics 29(1), pp. 91-103	7.035 Q1	1.364 Q1	8.9 Q1	2023
26	Clinical outcomes of surgical treatment for Copenhagen syndrome: a case series Case Reports	Saeid Safaei, Parisa Azimi, Taravat Yazdanian	Journal of Medical Case Reports 17(1):282	1	0.284 Q3	1.5 Q3	2023
27	Metastasis of spine from adenoid cystic carcinoma of the parotid gland: two case reports Case Reports	Saeid Safaei, Parisa Azimi, Taravat Yazdanian	Journal of Medical Case Reports 17(1):196	1	0.284 Q3	1.5 Q3	2023

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28	Alternation in functional connectivity within default mode network after psychodynamic psychotherapy in borderline personality disorder <b>Original Article</b>	Saba Amiri, Fatemeh Sadat Mirfazeli, Jordan Grafman, Homa Mohammadsadeghi, Mehrdad Eftekhari, Nazila Karimzad, Maryam Mohebbi, Shabnam Nohesara	Annals of General Psychiatry 22(1):18	3.7 <b>Q2</b>	0.976 <b>Q2</b>	5.5 <b>Q2</b>	2023
29	Primary lymphoma of the lumbar vertebrae: a case report and review of the literature <b>Review</b>	Saeid Safaei, Parisa Azimi, Taravat Yazdanian, Saadat Molanaei	Journal of Medical Case Reports 17(1):45	1	0.284 <b>Q3</b>	1.5 <b>Q3</b>	2023
30	Similar functional roles of the Orexin-1 and Orexin-2 receptors within the dentate gyrus area of the hippocampus in the stress-induced antinociceptive responses in the acute pain model in the rat <b>Original Article</b>	Parisa Sadat Panahi, Sogol Esmaili, Mohadeseh Ghalandari-Shamami, Zahra Mousavi, Abbas Haghparast	Physiology and Behavior 270,114311	2.9 <b>Q2</b>	0.753 <b>Q2</b>	6.3 <b>Q1</b>	2023
31	Chronic inhibition of astrocytic aquaporin-4 induces autistic-like behavior in control rat offspring similar to maternal exposure to valproic acid <b>Original Article</b>	Shima Davoudi, Mona Rahdar, Narges Hosseinmardi, Gila Behzadi, Mahyar Janahmadi	Physiology and Behavior 269,114286	2.9 <b>Q2</b>	0.753 <b>Q2</b>	6.3 <b>Q1</b>	2023
32	Restraint stress potentiates sensitivity to the antinociceptive effect of morphine through orexin receptors in the ventral tegmental area <b>Original Article</b>	Sajad Mazaheri, Morteza Zendejdel, Abbas Haghparast	Neuropeptides 101,102353	2.9 <b>Q3</b>	0.719 <b>Q2</b>	5.4 <b>Q2</b>	2023
33	The role of orexin-1 receptors within the ventral tegmental area in the extinction and reinstatement of methamphetamine place preference <b>Original Article</b>	Ferdos Zamanirad, Mojdeh Fattahi, Haleh Amirteymori, Zahra Mousavi, Abbas Haghparast	Behavioural Brain Research 453,114608	2.7 <b>Q2</b>	0.881 <b>Q2</b>	6.2 <b>Q1</b>	2023
34	Preventive putative effect of agmatine on cognitive and molecular outcomes in ventral tegmental area of male offspring following physical and psychological prenatal stress <b>Original Article</b>	Amin Hassanshahi, Mahyar Janahmadi, Moazamehosadat Razavinasab, Hoda Ranjbar, Narges Hosseinmardi, Gila Behzadi, Kristi A Kohlmeier, Mehran Ilaghi, Mohammad Shabani	Developmental Psychobiology 65(6),22410	2.2 <b>Q3</b>	0.741 <b>Q2</b>	4.2 <b>Q2</b>	2023

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35	A systematic review of the local field potential adaptations during conditioned place preference task in preclinical studies <i>Review</i>	Mojdeh Fattahi, Shaghayegh Modaberi, Kiarash Eskandari, Abbas Haghparast	Synapse 77(5),e22277	2.3 Q4	0.748 Q3	4.7 Q3	2023
36	The inhibitory effect of cannabidiol on the rewarding properties of methamphetamine in part mediates by interacting with the hippocampal D1-like dopamine receptors <i>Original Article</i>	Mahsa Mohammadi, Kiarash Eskandari, Ronak Azizbeigi, Abbas Haghparast	Progress in Neuro-Psychopharmacology and Biological Psychiatry 126,110778	5.6 Q1	1.543 Q1	10.8 Q1	2023
37	Dipeptide mimetic of BDNF ameliorates motor dysfunction and striatal apoptosis in 6-OHDA-induced Parkinson's rat model: Considering Akt and MAPKs signaling <i>Original Article</i>	Bita Firouzan, Farideh Iravanpour, Fatemeh Abbaszadeh, Valery Akparov, Jalal Zaringhalam, Rasoul Ghasemi, Nader Maghsoudi	Behavioural Brain Research 452,114585	2.7 Q2	0.881 Q2	6.2 Q1	2023
38	Comparative study of Lutetium-177 and Phosphorus-32 in radioactive bone cement for the treatment of vertebral body metastasis <i>Original Article</i>	Elnaz Olyaei, Mohammad Mohammadzadeh, Parisa Azimi	Journal of Cancer Research and Clinical Oncology 149(10):7479-7491	3.6 Q2	1.017 Q1	7.6 Q1	2023
39	Endocannabinoid system as a therapeutic target for psychostimulants relapse: A systematic review of preclinical studies <i>Review</i>	Saeideh Karimi-Haghighi, Maedeh Mahmoudi, Fatemeh Sayehmiri, Roghayeh Mozafari, Abbas Haghparast	European Journal of Pharmacology 951,175669	5 Q1	1 Q1	8.7 Q1	2023
40	Potential role of FKBP5 single-nucleotide polymorphisms in functional seizures <i>Original Article</i>	Ali A Asadi-Pooya, Leila Simani, Marjan Asadollahi, Fatemeh Sadat Rashidi, Ehsan Ahmadipour, Afagh Alavi, Mehrdad Roozbeh, Nayyereh Akbari, Negar Firouzabadi	Epilepsia Open 8(2), pp. 479-486	3 Q3	1.051 Q1	5.6 Q2	2023
41	Distinct suppressing effects of deep brain stimulation in the orbitofrontal cortex on the development, extinction, and reinstatement of methamphetamine-seeking behaviors <i>Original Article</i>	Mojdeh Fattahi, Kiarash Eskandari, Esmail Riahi, Reza Khosrowabadi, Abbas Haghparast	Life Sciences 322:121613	6.1 Q1	1.207 Q1	10.8 Q1	2023

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42	Inhibition of the retinal orexin receptors affects the hypothalamic-pituitary-gonadal axis through retinal pituitary adenylate cyclase activating polypeptide (PACAP) in male Wistar rats <a href="#">Original Article</a>	Muhammad Haddad, Homayoun Khazali, Mahyar Janahmadi, Hossein Ghanbarian	General and Comparative Endocrinology 337:-	2.7 Q4	0.687 Q1	6.2 Q1	2023
43	Serotonergic Modulation of Orientation Tuning of Neurons in Primary Visual Cortex of Anesthetized Mice <a href="#">Original Article</a>	Rostami, S., Alvar, A.A., Ghaderi, P., Dargahi, L., Safari, M.-S.	Basic and Clinical Neuroscience 14(3):419-430	1.7	0.37 Q3	2.4 Q3	2023
44	Paternal Aggression in Early-Life Impairs the Spatial Memory and Passive Avoidance Learning in Adulthood of Male Rats: The Possible Role of DRD2 <a href="#">Original Article</a>	Khalifeh, S., Tirbakhsh, S., Asadi, S., Asadi E, Ali Maleki, Khodagholi F, Zarrindast M.R., Nasehi, M., Kheradmand, A.	Basic and Clinical Neuroscience 14(3), pp. 431-442	1.7	0.37 Q3	2.4 Q3	2023
45	The blockade of orexin receptors within the dentate gyrus of the hippocampus attenuated methamphetamine-induced reward learning during conditioning place preference <a href="#">Original Article</a>	Shaghayegh Modaberi, Haleh Amirteymori, Somaye Mesgar, Kiarash Eskandari, Abbas Haghparast	Pharmacology Biochemistry and Behavior 226,173559	3.6 Q1	0.967 Q1	6.2 Q1	2023
46	Glycolysis inhibition partially resets epilepsy-induced alterations in the dorsal hippocampus-basolateral amygdala circuit involved in anxiety-like behavior <a href="#">Original Article</a>	KhatibiV.A., Salimi M, Rahdar M, Rezaei M, Nazari M, Dehghan S, Davoudi S, Raoufy M.R., Mirnajafi-Zadeh J, Javan M, Hosseinmardi N, Behzadi G, Janahmadi M	Scientific Reports 13(1),6520	4.6 Q2	0.973 Q1	7.5 Q1	2023
47	A wide range of Deep Brain Stimulation of the nucleus accumbens shell time independently reduces the extinction period and prevents the reinstatement of methamphetamine-seeking behavior in rats <a href="#">Original Article</a>	Kiarash Eskandari, Mojdeh Fattahi, Esmail Riahi, Reza Khosrowabadi, Abbas Haghparast	Life Sciences 319,121503	6.1 Q1	1.207 Q1	10.8 Q1	2023
48	Restraint stress induced the antinociceptive responses via the dopamine receptors within the hippocampal CA1 area in animal model of persistent inflammatory pain <a href="#">Original Article</a>	Dezfouli, R.A., Mazaheri, S., Mousavi, Z., Haghparast, A.	Behavioural Brain Research 443:114307	2.7 Q2	0.881 Q2	6.2 Q1	2023

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49	Sex-specific effects of high-fat diet on rat brain glucose metabolism and early-onset dementia symptoms <i>Original Article</i>	Abedi, A., Foroutan, T., Mohaghegh Shalmani, L., Dargahi, L.	Mechanisms of Ageing and Development 211:111795	5.3 Q2	1.38 Q1	9.9 Q1	2023
50	Modulatory role of intra-accumbal dopamine receptors in the restraint stress-induced antinociceptive responses <i>Original Article</i>	Noursadeghi, E., Haghparast, A.	Brain Research Bulletin 195:172-179	3.8 Q2	0.885 Q2	6.7 Q2	2023
51	Sex influences on sensory responses following spinothalamic tract injury in rats <i>Original Article</i>	Abbaszadeh F, Afhami M, Saghaei E, Naseri K, Hassanpour-Ezatti M, Jorjani M	Physiology and Pharmacology (Iran) 27(1):34-41	0.3	0.159 Q3	0.9 Q4	2023
52	Exogenous Cannabinoids Impair Effort-Related Decision-Making via Affecting Neural Synchronization between the Anterior Cingulate Cortex and Nucleus Accumbens <i>Original Article</i>	Zahra Fatahi, Mohammad Fatahi, Mirmohammadali Mirramezani Alizamini, Ahmad Ghorbani, Mohammad Ismail Zibaii, Abbas Haghparast	Brain Sciences 13(3):413	3.3 Q3	0.752 Q3	3.9 Q3	2023
53	Involvement of dopaminergic system in the dentate gyrus of the hippocampus in modulating the orofacial pain-related behaviors in the rats <i>Original Article</i>	Amir Haghparast, Mitra Yousefpour, Mina Rashvand, Laya Ghahari, Bitra Rohani, Abbas Haghparast	Behavioural Pharmacology 34(1), pp. 45-54	1.6 Q4	0.49 Q3	4.3 Q2	2023
54	Selective Modulation of Hippocampal Theta Oscillations in Response to Morphine versus Natural Reward <i>Original Article</i>	Jamali, S., Dezfouli, M.P., Kalbasi, A., Daliri, M.R., Haghparast, A.	Brain Sciences 13(2),322	3.3 Q3	0.752 Q3	3.9 Q3	2023
55	Administration of agmatine prior to physical or psychological stress in pregnant mice ameliorates behavioural and cognitive deficits in female offspring <i>Original Article</i>	Amin Hassanshahi, Mahyar Janahmadi, Moazamehosadat Razavinasab, Mehran Ilaghi, Kristi A Kohlmeier, Elham Hassanshahi, Mohammad Shabani	International Journal of Developmental Neuroscience 83(5), pp. 442-455	1.8 Q4	0.64 Q3	4.4 Q3	2023



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56	Regulatory Role of PFC Corticotropin-Releasing Factor System in Stress-Associated Depression Disorders: A Systematic Review <i>Review</i>	Mirmohammadali Mirramezani Alizamini, Mojdeh Fattahi, Fatemeh Sayehmiri, Abbas Haghparast, Jing Liang	Cellular and Molecular Neurobiology 43(5), pp. 1785-1797	4 Q2	0.988 Q1	8.3 Q1	2023
57	Almond intake during pregnancy in rats improved the cognitive performance of adult male offspring <i>Original Article</i>	Bahaeddin Z, Khodaghali F, Foolad F, Emadi F, Alijaniha F, Zareh Shahamati S, Tavassoli Yousef Abadi R, Naseri M	Nutritional Neuroscience 26(9), pp. 888-900	3.6 Q2	0.876 Q1	7.9 Q1	2023
58	Effect of sex differences and time of oxytocin administration on treatment of rat model of autism spectrum disorder: Focused on necroptosis markers <i>Original Article</i>	Shariatpanahi M, Sojoudi Z, Khodaghali F, Rahmati H, Jameie S.B., Eftekharzadeh M, Soleimani Karizmeh M, Shabani M, Zamani E	International Journal of Developmental Neuroscience	1.8 Q4	0.64 Q3	4.4 Q3	2023
59	Intra-arterial verapamil improves functional outcomes of thrombectomy in a preclinical model of extended hyperglycemic stroke <i>Original Article</i>	Nasoohi, S., Alehossein, P., Jorjani, M., Brown, C.M., Ishrat, T.	Frontiers in Pharmacology 14:1161999.	5.6 Q1	1.064 Q1	6.3 Q1	2023
60	High circulating endocan in chronic kidney disease? A systematic review and meta-analysis <i>Meta-Analysis</i>	Amirmohammad Khalaji, Amir Hossein Behnoush, Yasmin Mohtasham Kia, Parsa Alehossein, Pegah Bahraie	PLoS ONE 18(8 August), e0289710	3.7 Q2	0.885 Q1	6 Q1	2023
61	Endocan as a marker of endothelial dysfunction in hypertension: a systematic review and meta-analysis <i>Meta-Analysis</i>	Amir Hossein Behnoush, Amirmohammad Khalaji, Pegah Bahraie, Parsa Alehossein, Parnian Shobeiri, Maral Peisepar, Alessandro Cannavo	Hypertension Research	5.4 Q2	0.998 Q1	7.7 Q1	2023
62	The Dopaminergic System Modulates the Electrophysiological Activity of the Suprachiasmatic Nucleus Dependent on the Circadian Cycle <i>Original Article</i>	Mesgar, S., Eskandari, K., Karimian-Sani-Varjovi, H., Salemi-Mokri-Boukani, P., Haghparast, A.	Neurochemical Research	4.4 Q2	0.953 Q1	7.2 Q2	2023

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63	Long-term exposure to air pollution and anti-mullerian hormone rate of decline: a population-based cohort study in Tehran, Iran <b>Original Article</b>	Namvar Z, Mohseni-Bandpei A, Shahsavani A, Amini H, Mousavi M, Hopke P.K., Shahhosseini E, Khodagholi F, Hashemi S.S, Azizi F, Ramezani Tehrani F	Environmental Science and Pollution Research 30(37), pp. 86987-86997	5.8 Q1	0.944 Q1	7.9 Q1	2023
64	Reduction of ovarian reserves and activation of necroptosis to in vivo air pollution exposures <b>Original Article</b>	Namvar Z, Ramezani Tehrani F, Shahsavani A, Khodagholi F, Hashemi S.S, Binayi F, Salimi M, Abdollahifar M.A., Hopke P.K., Mohseni-Bandpei A	International Journal of Environmental Health Research Online ahead of print	3.2 Q3	0.561 Q2	5.9 Q1	2023
65	Neuroprotective Effects of Ferrostatin and Necrostatin Against Entorhinal Amyloidopathy-Induced Electrophysiological Alterations Mediated by voltage-gated Ca <sup>2+</sup> Channels in the Dentate Gyrus Granular Cells <b>Original Article</b>	Naderi S, Motamedi F, Gholami Pourbadie H, Rafiei S, Khodagholi F, Naderi N, Janahmadi M	Neurochemical Research :-	4.4 Q2	0.953 Q1	7.2 Q2	2023
66	Differential Roles of the D1- and D2-Like Dopamine Receptors Within the Ventral Tegmental Area in Modulating the Antinociception Induced by Forced Swim Stress in the Rat <b>Original Article</b>	Saghafi, M., Danesh, E., Askari, R., Mousavi, Z., Haghparast, A.	Neurochemical Research :-	4.4 Q2	0.953 Q1	7.2 Q2	2023
67	Drug-induced liver injury by glatiramer acetate leading to liver transplant: A case report <b>Case Reports</b>	Nikan Amirkhani, Amirmohammad Khalaji, Parsa Alehossein, Masoomeh Safaei, Najme Aletaha, Arash Miroliaee	JGH Open 7(8):591-593	1.7	0.522 Q3	2.7 Q3	2023