

No .	Title	Author	Journal	IF	SJR	Cite Score	Published
1	Neuroprotective Effects of Early TLR4 Blockade with Compound C34 in Temporal Lobe Epilepsy: Alleviation of Neuroinflammation and Apoptosis Original Article	Varmazyar, R., Naderi, N., Javid, H., Ghasemi, R., Pourbadie, H.G.	<u>Iranian Journal of Pharmaceutical Research</u> 24(1):-	<u>1.8</u> Q3	<u>0.453</u> Q2	<u>3.9</u> Q2	2025
2	Transdiagnostic neuromodulation of impulsivity: current status and future trajectories Review	Zhong, G., Chen, T., Zhong, N., (...), Du, J., Zhao, M.	<u>Translational Psychiatry</u> 15(1):-	<u>6.2</u> Q1	<u>2.453</u> Q1	<u>11.5</u> Q1	2025
3	Astroglial Kir4.1 and AQP4 Channels: Key Regulators of Potassium Homeostasis and Their Implications in Autism Spectrum Disorders Review	Abbasian, V., Davoudi, S., Vahabzadeh, A., Maftoon-Azad, M.J., Janahmadi, M.	<u>Cellular and Molecular Neurobiology</u> 45(1):-	<u>4.8</u> Q1	<u>1.225</u> Q1	<u>9.7</u> Q1	2025
4	Exploring STK3 in melanoma: a systematic review of signaling networks and therapeutic opportunities Review	Khanahmadi M., Ebrahimi Fard M., Baghani M., Shayan M., Baghani M.	<u>Molecular Biology Reports</u> 52(1):-	<u>2.8</u> Q3	<u>0.71</u> Q2	<u>5</u> Q2	2025
5	The complicated relationship between inflammation and metabolic dysfunction Review	Abtin, S., Ziveh, T., Rezaee-Tavirani, M.	<u>Journal of Diabetes and Metabolic Disorders</u> 24(2):-	<u>1.6</u>	<u>0.534</u> Q3	<u>3.8</u> Q2	2025
6	Resveratrol Alleviates Cognitive Impairment in Chronic Cerebral Hypoperfusion by Targeting Lingo-1, NgR1, p75, and RhoA/ROCK-2 Pathways Original Article	Jamhiri, M., Safari, F., Alizadeh Ghalenoei, J., Zare Mehrjerdi, F., Eslami, M.	<u>Iranian Journal of Pharmaceutical Research</u> 24(1):-	<u>1.8</u> Q3	<u>0.453</u> Q2	<u>3.9</u> Q2	2025
7	Effects of cerebrolysin on behavioral changes and the tryptophan-kynurenine pathway in the prefrontal cortex of male mice in the ketamine model of schizophrenia Original Article	Mafikandi, V., Hosseini, L., Seyedaghamiri, F., (...), Taghizadeh, S., Fakhari, A.	<u>Molecular Biology Reports</u> 52(1):-	<u>2.8</u> Q3	<u>0.71</u> Q2	<u>5</u> Q2	2025
8	Aminoguanidine attenuates arsenic-induced hepatic oxidative stress: Dose-dependent	Ghorbani-Nejad, B., Baghani, M., Hasaruyieh, N.A., (...), Rahimzadegan, M., Ahmadi, J.	<u>Toxicology Reports</u> 15:-		<u>0.817</u> Q2	<u>7.4</u> Q1	2025

	effects in a mouse model Original Article						
9	Pro-inflammatory effects of endogenous and recombinant MDA-7/IL-24 with RGD peptide on human hepatic stellate cells Original Article	Daneshparvar, A., Hosseini, S.Y., Hamidzadeh, N., (...), Sadati, M.S., Jamhiri, I.	<u>Scientific Reports</u> 15(1):-	3.9 Q1	0.874 Q1	6.7 Q1	2025
10	D1-like dopamine receptors in the dentate gyrus mediate cannabidiol's facilitation of extinction and prevention of reinstatement in methamphetamine-induced conditioned place preference Original Article	Danesh, E., Saghafi, M., Mozafari, R., Mesgar, S., Haghparast, A.	<u>Pharmacology Biochemistry and Behavior</u> 256,174094	2.5 Q2	0.952 Q1	5.2 Q2	2025
11	Behavioral assessments and differential excitability, oscillatory dynamics in dorsal and ventral hippocampal CA1 neurons in male rats of a prenatal VPA-exposed autism model Original Article	Rahdar, M., Salimi, M., Eskandari, K., (...), Behzadi, G., Janahmadi, M.	Progress in Neuro Psychopharmacology and Biological Psychiatry 142:-	3.9 Q1	1.768 Q1	12.6 Q1	2025
12	<u>A time course analysis of the electrophysiological and gene expression properties during differentiation of hair cell-like cells in culture</u> Original Article	Peyvandi, A.A., Davoudi, S., Bazgir, N., (...), Khoshsirat, S., Niknazar, S.	Experimental Cell Research 452(2):-	3.5 Q2	1.012 Q2	6.2 Q3	2025
13	The task-specific intergenerational transmission of paternal cognitive experiences on male offspring memory Original Article	Riyahi, J., Dehkordi, P.S., Abdoli, B., (...), Petrosini, L., Haghparast, A.	Pharmacology Biochemistry and Behavior 255:-	2.5 Q2	0.952 Q1	5.2 Q2	2025
14	Intranasal insulin administration improves anxiety- and depressive-like behaviors in PTSD-exposed rats Original Article	Karimzadeh, A., Nabavifard, S., Beirami, E., Valian, N.	Journal of Psychiatric Research 190:84-91	3.2 Q2	1.487 Q1	7.4 Q1	2025
15	Impaired Synaptic Plasticity Mechanisms in Alzheimer's Disease Review	Ebrahimi, R., Golzari, Z., Heidari-Foroozan, M., (...), Salarvandian, S., Esmaeilpour, K.	Metabolic Brain Disease 40(7):-	3.5 Q2	0.941 Q2	7.5 Q1	2025
16	Role of ventromedial hypothalamic dopaminergic D1-like receptors in regulating	Bakhshi-Ameshi, S., Torabi, N., Nazari, M., Eliassi, A.	Brain Research 1863:-	2.6 Q3	0.851 Q2	4.8 Q2	2025

	standard food intake in 24-hour food-deprived male rats Original Article						
17	The effect of different training intensities on Orexin-1 receptor protein expression in the nucleus accumbens and physical activity drive in male wistar rats Original Article	Zare, Z., Modaberi, S., Haghparast, A., Fayazmilani, R.	Behavioural Brain Research 493:-	2.3 Q2	0.919 Q2	5.5 Q2	2025
18	NOSH-aspirin (NBS-1120) attenuates motor defects and dopaminergic neuron degeneration in a rat model of Parkinson's disease Original Article	Firouzan, B., Ghasemi, R., Tetteh, M.T., Matson, J.B., Kashfi, K.	European Journal of Pharmacology 1002,177733	4.7 Q1	1.197 Q1	8.4 Q1	2025
19	Cannabidiol Enhances Stress-Induced Cellular Damage: Potential Contribution of Kv2.1 Inhibition Original Article	Sayehmiri F., Ilkhanizadeh-Qomi M., Naderi N., (...), Golkar M., Pourbadie H.G.	Journal of Molecular Neuroscience 75(3):-	2.7 Q3	1.019 Q1	7 Q2	2025
20	Cannabidiol mechanism of action on modulating extinction and reinstatement of methamphetamine-seeking behavior: Targeting D2-like dopamine receptors in the hippocampus Original Article	Omidiani, S.E., Mohammadi, M., Seddighfar, M., Azizbeigi, R., Haghparast, A.	Journal of Psychiatric Research 189, pp. 200-210	3.2 Q2	1.487 Q1	7.4 Q1	2025
21	Neuroregenerative and neuroprotective effects of bioengineered scaffolds in spinal cord injury: a systematic review of preclinical and early phase clinical studies Review	Khavandegar, A., Safari Dehnavi, N., Ganau, M., (...), Fehlings, M.G., Sharif-Alhoseini, M.	Spinal Cord 63(9), pp. 451-469	2.2 Q1	0.945 Q1	5 Q1	2025
22	<u>Probiotic effects on cognitive performance, hippocampal oxidative stress, and structural damage induced by icv STZ in Alzheimer-like rat model</u> Original Article	Nabizadeh, A., Rafati, A., Karbalaee, N., (...), Rahimi, A., Naseh, M.	Brain Structure and Function 230(7),135	2.9 Q1	1.245 Q1	6.3 Q1	2025
23	Effect of Alcea aucheri (Bioss.) Alef extract against scopolamine-induced memory	Mombeini, T., Pourbadie, H.G., Kamalinejad, M., (...), Mazloumi, S., Hamidian, R.	Behavioural Pharmacology 36(6):387-396	1.6 Q4	0.523 Q3	3.2 Q3	2025

	impairment in rats Original Article						
24	The role of Bufexamac in reducing anxiety levels: focus on HPA axis dysfunction and neurotransmitter regulation in a rat model of Alzheimer's disease Original Article	Mirehei, M., Motamedi, F., Maghsoudi, N., Khodagholi, F., Abbaszadeh, F.	Physiology and Pharmacology Iran 29(3):260-271	0.5	0.182 Q2	0.8 Q4	2025
25	Insulin and SB-216763, a GSK3beta inhibitor, reduce methamphetamine toxicity in human neuroblastoma and rat primary midbrain cells Original Article	Valian, N., Dargahi, L., Heravi, M., Ahmadiani, A.	Physiology and Pharmacology Iran 29(3):323-334	0.5	0.182 Q2	0.8 Q4	2025
26	Visual attention modulation by the dopaminergic system in the medial prefrontal cortex (mPFC) Original Article	Ahmadzadeh-Vosta-kolaei, H., Darvish, A.-H., Safari, M.-S.	Physiology and Pharmacology Iran 29(3):335-349	0.5	0.182 Q2	0.8 Q4	2025
27	Restoring neuronal excitability and spatial memory through inhibiting amyloid-beta-induced hyperactive NF-kB in a rat model of Alzheimer's disease Original Article	Soleimani, Z., Davoudi, S., Saffarzadeh, F., (...), Janahmadi, M., Eslamizade, M.J.	Brain Research 1861:-	2.6 Q3	0.851 Q2	4.8 Q2	2025
28	Melatonin Reduced Hyperexcitability and Enhanced Sleep Oscillations in the Hippocampus and Prefrontal Cortex of Aged Male Rats Original Article	Karimani, F., Eivani, M., Asgari Taei, A., Abolghasemi Dehaqani, M.-R., Dargahi, L.	Neurochemical Research 50(4):-	3.8 Q2	1.103 Q1	8.1 Q1	2025
29	Interaction of opioid and D2-like dopamine receptors in the nucleus accumbens modulate acute pain-related behaviors Original Article	Vazifeshenas, A., Seddighfar, M., Haghparast, A.	Behavioural Brain Research 489,115614	2.3 Q2	0.919 Q2	5.5 Q2	2025
30	Infralimbic deep brain stimulation: The impact of frequency and timing on extinction and reinstatement of morphine-seeking behaviors in male rats	Seddighfar, M., Bahmani, Z., Haghparast, A.	Progress in Neuro Psychopharmacology and Biological Psychiatry, 139:-	3.9 Q1	1.768 Q1	12.6 Q1	2025

31	Contribution of D1- and D2-like dopamine receptors in the ventral tegmental area to the stress-induced analgesia in the animal model of acute pain Original Article	Saghafi, M., Danesh, E., Ghalandari-Shamami, M., Mousavi, Z., Haghparast, A.	Behavioural Brain Research 487,115572	2.3 Q2	0.919 Q2	5.5 Q2	2025
32	The dopaminergic and opioidergic interactions in the nucleus accumbens in the suppression of pain affect: Exploring their impact on formalin-induced pain in rats Original Article	Abolghasemi, H., Shahani, P., Mozafari, R., (...), Yekta, B.G., Haghparast, A.	Physiology and Behavior 295,114894	2.5 Q2	0.782 Q2	5.2 Q1	2025
33	Forced wheel running pre-conditioning diminishes reward learning induced by methamphetamine: Involvement of orexin 1 receptor in the hippocampus Original Article	Ahmadpour, M., Modaberi, S., Haghparast, A., Fayazmilani, R.	Physiology and Behavior 295:-	2.5 Q2	0.782 Q2	5.2 Q1	2025
34	Effects of Bufexamac, a class IIb HDAC inhibitor, on behavior and neuropathological features in an Abeta-induced rat model of Alzheimer's disease Original Article	Mirehei, M., Motamedi, F., Maghsoudi, N., (...), Khodaghohi, F., Abbaszadeh, F.	Experimental Gerontology 204:-	4.3 Q1	1.165 Q1	7.3 Q2	2025
35	Cancer/testis antigens FBXO39 and CEP55 expression correlates with survival in GBM patients Original Article	Azimi P., Bazrgar M., Yazdani T., Totonchi M., Ahmadiani A.	Plos One 20(6 June):-	2.6 Q2	0.803 Q1	5.4 Q1	2025
36	Histone Deacetylase Class IIb Inhibition Improves Amyloid-beta-induced Learning and Memory Deficits in Male Rats Original Article	Mansouri, Z., Motamedi, F., Khodaghohi, F., Zahmatkesh, M.	Basic and Clinical Neuroscience 16(3):583-594	1.1	0.348 Q3	1.9 Q3	2025
37	Dermatological Adverse Effects of Ventriculoperitoneal Shunt: A Systematic Review Review	N., Sami, Nafiseh; M., Baghani, Moein; M., Shayan, Maryam; M., Baghani, Matin	World Neurosurgery 197:-	2.1 Q2	0.709 Q2	3.5 Q2	2025
38	Involvement of D2-like dopamine receptors within the ventral tegmental area in the cannabidiol's inhibitory effects on the	Ezzati, M.J., Ezzati, M.R., Fattahi, M., Azizbeigi, R., Haghparast, A.	Physiology and Behavior 293,114845	2.5 Q2	0.782 Q2	5.2 Q1	2025

	methamphetamine-seeking behavior Original Article						
39	Looking at Philosophy for Children and Its Outcomes Through a Neuroscience Lens Review	Khodagholi F., Mousavi M.A., Ghaedi Y., (...), Barzin S., Dargahi L.	Basic and Clinical Neuroscience 16(3):551-568	1.1	0.348 Q3	1.9 Q3	2025
40	Therapeutic Potential of Pistachio Green Hull Extract in Treating Parkinson's Disease: A Comprehensive In Vivo and In Vitro Investigation Original Article	Tavakoli, M., Mohammadi, N., Barzegar, M., (...), Sahari, M.A., Saremi, S.	Food Science and Nutrition 13(5):-	3.8 Q2	0.849 Q1	7 Q1	2025
41	Agmatine mitigates hyperexcitability of ventral tegmental area dopaminergic neurons in prenatally stressed male offspring Original Article	Hassanshahi, A., Ilaghi, M., Ranjbar, H., (...), Janahmadi, M., Shabani, M.	European Journal of Pharmacology 992:-	4.7 Q1	1.197 Q1	8.4 Q1	2025
42	Harmonic activity of glutamate dehydrogenase and neuroplasticity: The impact on aging, cognitive dysfunction, and neurodegeneration Review	Salarvandian, S., Digaleh, H., Khodagholi, F., (...), Zaman, A.A.O., Dargahi, L.	Behavioural Brain Research 480:-	2.3 Q2	0.919 Q2	5.5 Q2	2025
43	Construction and evaluation of different glioblastoma prognosis scores based on gene expression databases Original Article	Azimi, P., Ahmadiani, A.	Physiology and Pharmacology Iran 29(1):35-43	0.5	0.182 Q2	0.8 Q4	2025
44	The effects of oxytocin on anxiety and depression in the prenatal stress context in 3-NP injected rats Original Article	Khodagholi, F., Maleki, A., Motamedi, F., (...), Foolad, F., Moslemi, M.	Physiology and Pharmacology Iran 29(1):63-73	0.5	0.182 Q2	0.8 Q4	2025
45	Kyphoplasty for Osteoporotic Vertebral Compression Fractures: Outcomes and Intradiscal Cement Leakage Type Original Article	Reyhani Yassavoly A., Yazdanian T., Azimi P., Bagheri A., Farahzadi Z., Sharifi G.	Journal of Orthopedic and Spine Trauma 11(2):64-68				2025
46	Ferroptosis and cognitive impairment: Unraveling the link and potential therapeutic targets Review	Naderi, S., Khodagholi, F., Janahmadi, M., (...), Heydarabadi, M.F., Pourbadie, H.G.	Neuropharmacology 263:-	4.6 Q1	1.589 Q1	9.4 Q1	2025

47	Cannabidiol Plays a Modulatory Function on the Methamphetamine-Induced Reward Through Hippocampal D2-Like Dopamine Receptors Original Article	Mohammadi, M., Omidiani, S.E., Azizbeigi, R., Haghparast, A.	Neurochemical Research 50(1):-	3.8 Q2	1.103 Q1	8.1 Q1	2025
48	Osteopontin in Alzheimer's Disease: A Double-Edged Sword in Neurodegeneration and Neuroprotection-A Systematic Review Review	Azizan, Z., Bazrgar, M., Bazgir, N., (...), Eshaghian-dorcheh, A., Harirchian, M.H.	CNS Neuroscience and Therapeutics 31(2):-	5 Q1	1.676 Q1	6.4 Q1	2025
49	Prenatal Methamphetamine Exposure Impairs Helping Behaviour in Male Offspring: The Possible Role of miR-223 and NLRP3 Inflammasomes in the Amygdala Original Article	Khodagholi, F., Dezfouli, M., Yazdanfar, N., (...), Mirbehbahani, S., Zare, N.	International Journal of Developmental Neuroscience 85(1):-	1.6 Q3	0.545 Q3	3 Q4	2025
50	Poststroke hyperglycemia dysregulates cap-dependent translation in neural cells Original Article	Ghahremani, P.T., BaniArdalan, S., Alehossein, P., (...), Ishrat, T., Nasoohi, S.	Life Sciences 361:-	5.1 Q1	1.315 Q1	10.9 Q1	2025
51	Interplay of MeCP2/REST/Synaptophysin-BDNF and intranasal oxytocin influence on Abeta-induced memory and cognitive impairments Original Article	Sarahian, N., Khodagholi, F., Valian, N., Ahmadiani, A.	Behavioural Brain Research 476:-	2.3 Q2	0.919 Q2	5.5 Q2	2025
52	Opioid reward and deep brain stimulation of the lateral hypothalamic area Book Chapter	Fattahi, M., Rahimpour, M., Riahi, E.	Vitamins and Hormones 127:245-281			5.6 Q2	2025
53	The interaction effects between opioidergic and D1-like dopamine receptors in the nucleus accumbens on pain-related behaviors in the animal model of acute pain Original Article	Shahani, P., Abolghasemi, H., Abtin, S., (...), Yekta, B.G., Haghparast, A.	Pharmacology Biochemistry and Behavior 246,173911	2.5 Q2	0.952 Q1	5.2 Q2	2025
54	HOXB and HOXD genes contribute to the carcinogenic processes in glioblastoma: evidence form a bioinformatics analysis Original Article	Ahmadi, M., Bazrgar, M., Akhavan, S., (...), Mousavi, P., Ghafouri-Fard, S.	Cancer Treatment and Research Communications 43:-	2.4	0.971 Q2	5.8 Q2	2025

55	Cervical spinal cord MRI in ALS individuals: a systematic review and meta-analysis Review	Yazdanian T., Azimi P., Babu S.	Neuroimage Clinical 47:-	3.6 Q1	1.566 Q1	7.8 Q1	2025
56	<u>Melatonin Supplementation in Alzheimer's disease: The Potential Role in Neurogenesis</u> Review	Ebrahimi, R., Faramarzi, A., Salarvandian, S., (...), Salehian, F., Esmailpour, K.	Molecular Neurobiology 62(11), pp. 14987-15009	4.3 Q1	1.397 Q1	8.4 Q1	2025
57	Saccharomyces Boulardii alleviates neuroinflammation and oxidative stress in PTZ-kindled seizure rat model Original Article	Mirzababaei, M., Babaei, F., Ghafghazi, S., (...), Nassiri-Asl, M., Haghnazari, L.	Naunyn Schmiedeberg S Archives of Pharmacology 398(2):1625-1635	3.1 Q2	0.768 Q2	4.6 Q2	2025
58	CRISPR/Cas9 Technology for Modifying Immune Checkpoint in CAR-T Cell Therapy for Hematopoietic Malignancies Review	Shams, F., Sharif, E., Abbasi-Kenarsari, H., (...), Rouhani, M., Teng, Y.	Current Gene Therapy :-	3.3 Q2	0.673 Q2	6.5 Q2	2025
59	The Influence of the Probiotics, Ketogenic Diets, and Gut Microbiota on Epilepsy and Epileptic Models: A Comprehensive Review Review	Shirzadi, P., Farokh, P., Osouli Meinagh, S., (...), Parvardeh, S., Nassiri-Asl, M.	Molecular Neurobiology 62(11):14519-14543	4.3 Q1	1.397 Q1	8.4 Q1	2025
60	The potential role of RhoA/ROCK-inhibition on locomotor recovery after spinal cord injury: a systematic review of in-vivo studies Review	Khavandegar, A., Ahmadi, N.S., Mousavi, M.A., (...), Pourkhodadad, S., Rahimi-Movaghar, V.	Spinal Cord 63(3),147684, pp. 95-126	2.2 Q1	0.945 Q1	5 Q1	2025
61	<u>Research progress of DNA methylation on the regulation of substance use disorders and the mechanisms</u> Review	Liu, Y., Wang, X.-Q., Zhang, P., (...), He, W.-B., Zhang, J.-J.	Frontiers in Cellular Neuroscience 19:-	4 Q2	1.488 Q1	8.3 Q2	2025
62	Insulin potential in preventing brain damage after traumatic brain injury: What we know Review	Hajikarimloo, B., Jabbaripour, S., Tohidinia, A.M., (...), Javadpour, P., Ghasemi, R.	Journal of Neuroendocrinology 37(1):-	4.1 Q1	1.294 Q1	7.9 Q1	2025
63	Altered along-the-perivascular space index in functional (psychogenic non-epileptic) seizures: A diffusion tensor imaging study of glymphatic system function Original Article	Roozbeh, M., Mirbagheri, M.M., Arbabi, M., (...), Khodagholi, F., Amiri, S.	Epilepsia Open 10(5), pp. 1361-1372	2.9 Q2	0.981 Q2	4.1 Q2	2025

64	The Mitochondrial Toxicity Induced by 3-Nitropropionic Acid Enhanced Susceptibility to Defective Social Behaviors in Male Wistar Rats: Possible Role of Glucocorticoid Receptor and FKBP5 Original Article	Nasehi, F., Khodagholi, F., Kaveh, N., (...), Minai-Tehrani, D., Foolad, F.	Basic and Clinical Neuroscience 16(2):-	1.1	0.348 Q3	1.9 Q3	2025
65	Retraction note: Increase of autophagy and attenuation of apoptosis by Salvigenin promote survival of SH-SY5Y cells following treatment with H2O2 (Molecular and Cellular Biochemistry, (2012), 371, 1-2, (9-22), 10.1007/s11010-012-1416-6) Erratum	Rafatian G., Khodagholi F., Farimani M.M., Abraki S.B., Gardaneh M.	Molecular and Cellular Biochemistry :-	3.7 Q2	1.033 Q1	9 Q1	2025
66	Regorafenib modulates glucose metabolism, insulin/GLP-1 signaling, and tau pathology in an STZ-induced model of Alzheimer's disease Original Article	Salarinasab S., Asgari Taei A., Kaveh N., Karima S., Nikzamir A., Dargahi L.	Naunyn Schmiedeberg S Archives of Pharmacology :-	3.1 Q2	0.768 Q2	4.6 Q2	2025
67	Optical fiber apta-biosensor for Alzheimer's disease via amyloid-beta oligomers sensing based on polished microsphere-LSPR Conference Abstract	Bagheri H., Zibaii M.I., Dargahi L., (...), Frazao O., Latifi H.	Proceedings of SPIE the International Society for Optical Engineering 13639:-		0.146	0.5 Q4	2025
68	Saccharomyces boulardii Ameliorates LPS-Induced Amyloidogenesis in Rats Original Article	Mohammadi, G., Babaei, F., Golpour, F., (...), Dargahi, L., Nassiri-Asl, M.	Probiotics and Antimicrobial Proteins :-	4.4 Q1	0.967 Q2	10.8 Q1	2025
69	Curcumin: multifaceted biological actions and therapeutic implications-a narrative review Review	Ghorbani-nejad, B., Baghani, M., Amiri, S., (...), Nezami, A., Rahimzadegan, M.	Inflammopharmacology 33(11), pp. 6309-6327	5.3 Q1	1.269 Q1	8.4 Q1	2025
70	Cerebrolysin ameliorates ketamine-mediated anxiety and cognitive impairments via modulation of mitochondrial function and CREB/PGC-1alpha pathway	Hosseini, L., Abolhasanpour, N., Seyedaghamiri, F., (...), Shokri, Z., Fakhari, A.	Molecular Brain 18(1):-	2.9 Q2	1.191 Q2	6.4 Q2	2025

71	Effects of cerebrolysin on behavioral changes and the tryptophan-kynurenine pathway in the prefrontal cortex of male mice in the ketamine model of schizophrenia	Mafikandi, V., Hosseini, L., Seyedaghamiri, F., (...), Taghizadeh, S., Fakhari, A.	Molecular Biology Reports 52(1):-	2.8 Q3	0.71 Q2	5 Q2	2025
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