

Date	IF	Journal	Authors	Title
17 Sep 2022	3.29	Neuropeptides	Pedram Shakerinava, Ali Sayarnezhad, Saeideh Karimi-Haghghi, Somaye Mesgar, Abbas Haghparast	Antagonism of the orexin receptors in the ventral tegmental area diminished the stress-induced analgesia in persistent inflammatory pain
Jul 2022	4	Neurochem Res	Fatemeh Abbaszadeh, Masoumeh Jorjani , Mohammad Taghi Joghataei, Soraya Mehrabi	Astaxanthin Modulates Autophagy, Apoptosis, and Neuronal Oxidative Stress in a Rat Model of Compression Spinal Cord Injury
3 Sep 2022	3.44	J Mol Neurosci	Nayereh Zare , Nader Maghsoudi , Seyed Hamidreza Mirbehbahani, Forough Foolad, Shahrzad Khakpour , Zahra Mansouri, Fariba Khodagholi , Batool Ghorbani Yekta	Prenatal Methamphetamine Hydrochloride Exposure Leads to Signal Transduction Alteration and Cell Death in the Prefrontal Cortex and Amygdala of Male and Female Rats' Offspring
Oct 2022	3.29	Neuropeptides	Forouzan Azarafrouz, Mohsen Farhangian, Sara Chavoshinezhad, Saina Dargahi , Marjan Nassiri-Asl , Leila Dargahi	Interferon beta attenuates recognition memory impairment and improves brain glucose uptake in a rat model of Alzheimer's disease: Involvement of mitochondrial biogenesis and PI3K pathway
1 Sep 2022	3.24	Physiol Behav	Pooriya Ghanbari Merdasi, Ramin Abdi Dezfooli, Sajad Mazaheri, Abbas Haghparast	Blocking the dopaminergic receptors in the hippocampal dentate gyrus reduced the stress-induced analgesia in persistent inflammatory pain in the rat
1 Nov 2022	4.42	ACS Chem Neurosci	Fatemeh Babaei , Mohammadreza Mirzababaei , Leila Dargahi , Zahra Shahsavari , Marjan Nassiri-Asl , Saeed Karima	Preventive Effect of Saccharomyces boulardii on Memory Impairment Induced by Lipopolysaccharide in Rats
13 Aug 2022	4.99	Nutr Neurosci	Zahra Bahaeddin, Fariba Khodagholi, Forough Foolad, Fatemeh Emadi 1, Fatemeh Alijaniha, Shima Zareh Shahamati, Romina Tavassoli Yousef Abadi, Mohsen Naseri	Almond intake during pregnancy in rats improved the cognitive performance of adult male offspring
1 Jul 2022	3.02	Korean J Pain	Sajad Fakhri, Shahryar Sabouri, Amir Kiani, Mohammad Hosein Farzaei, Khodabakhsh Rashidi, Ahmad Mohammadi-Farani , Ehsan Mohammadi-Noori , Fatemeh Abbaszadeh	Intrathecal administration of naringenin improves motor dysfunction and neuropathic pain following compression spinal cord injury in rats: relevance to its antioxidant and anti-inflammatory activities
18Aug 2022	5.07	Prog Neuropsychopharmacol Biol Psychiatry	Haleh Amirteymori, Saeideh Karimi-Haghghi, Mahboobeh Mirmohammadi, Maryam Majidinezhad, Elahe Khosrowabadi, Abbas Haghparast	Hypocretin/orexin system in the nucleus accumbens as a promising player in the extinction and reinstatement of methamphetamine-induced CPP
2 Sep 2022	3.24	Life (Basel)	Sahar Askari, Pegah Javadpour , Fatemeh Sadat Rashidi, Leila Dargahi, Khosrow Kashfi, Rasoul Ghasemi	Behavioral and Molecular Effects of Thapsigargin-Induced Brain ER- Stress: Encompassing Inflammation, MAPK, and Insulin Signaling Pathway
1 Oct 2022	2.29	Behav Pharmacol	Sajad Fakhri, Fatemeh Abbaszadeh , Leila Dargahi, Ramin Pouriran, Masoumeh Jorjani	Astaxanthin ameliorates serum level and spinal expression of macrophage migration inhibitory factor following spinal cord injury
2022 Jun	5.88	Phytother Res	Sedighe Talebi, Batool Rahmati, Masoumeh Jorjani, Fatemeh Emadi , Farzaneh Ghaffari, Mohsen Naseri	Synergistic effects of Nepeta menthoides and Melissa officinalis aqueous extracts on reserpine-induced depressive-like behaviors in mice

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18 Jun 2022	5.24	CNS Neurosci Ther	Afsaneh Asgari Taei , Leila Dargahi, Pariya Khodabakhsh, Mehdi Kadivar, Maryam Farahmandfar	<u>Hippocampal neuroprotection mediated by secretome of human mesenchymal stem cells against experimental stroke</u>
2022 Feb	5.81	Front Pharmacol	Arezoo Rajabian , Fatemeh Rajabian, Fatemeh Babaei, Mohammadreza Mirzababaei, Marjan Nassiri-Asl, Hossein Hosseinzadeh	<u>Interaction of Medicinal Plants and Their Active Constituents With Potassium Ion Channels: A Systematic Review</u>
3 Aug 2022	5.59	Mol Neurobiol	Afsaneh Asgari Taei , Pariya Khodabakhsh , Sanaz Nasoohi , Maryam Farahmandfar , Leila Dargahi	<u>Paracrine Effects of Mesenchymal Stem Cells in Ischemic Stroke: Opportunities and Challenges</u>
28 Mar 2022	3.05	Neurosci Lett	Fatemeh Babaei , Mohammadreza Mirzababaei , Ghazaleh Mohammadi, Leila Dargahi, Marjan Nassiri-Asl	<u>Saccharomyces boulardii attenuates lipopolysaccharide-induced anxiety-like behaviors in rats</u>
15 Mar 2022	4.29	Neurotoxicology	Seyedeh Masoumeh Seyedhosseini Tamjani, Neda Valian , Mansooreh Heravi , Abolhassan Ahmadiani , Elmira Beirami , Leila Dargahi	<u>Implication of thyroid hormone receptors in methamphetamine neurocognitive effects</u>
19 Jan 2022	1.837	NeuroReport	Mahboobeh Mardanpour , Nooshin Ghavidel, Sareh Asadi , Fariba Khodagholi	<u>Paternal stress in rats increased oxytocin, oxytocin receptor, and arginine vasopressin gene expression in the male offspring amygdala with no effect on their social interaction behaviors</u>
7 Jan 2022	6.543	Oxidative Medicine and Cellular Longevity	Sajad Fakhri, Fatemeh Abbaszadeh, Seyed Zachariah Moradi, Hui Cao, Haroon Khan, Jianbo Xiao	<u>Effects of Polyphenols on Oxidative Stress, Inflammation, and Interconnected Pathways during Spinal Cord Injury</u>
21 Feb 2022	3.996	Neurochemical Research	Atieh Chizari, Rezvan Hassanpour, Saeideh Karimi-Haghghi, Ronak Azizbeigi, Somaye Mesgar, Zahra Mousavi, Abbas Haghparast	<u>Compensatory Role of Insulin in the Extinction but Not Reinstatement of Morphine-Induced Conditioned Place Preference in the Streptozotocin-Induced Diabetic Rats</u>
22 Feb 2022	5.81	Frontiers in Pharmacology	Arezoo Rajabian, Fatemeh Rajabian, Fatemeh Babaei, Mohammadreza Mirzababaei, Marjan Nassiri-Asl, Hossein Hosseinzadeh	<u>Interaction of Medicinal Plants and Their Active Constituents With Potassium Ion Channels: A Systematic Review</u>
1 May 2022	3.046	Neurosci Lett	Fatemeh Babaei, Mohammadreza Mirzababaei, Ghazaleh Mohammadi, Leila Dargahi, Marjan Nassiri-Asl	<u>Saccharomyces boulardii attenuates lipopolysaccharide-induced anxiety-like behaviors in rats</u>
Aug 2021	6.529	Biomedicine & Pharmacotherapy	Afsaneh Asgari Taei , Sanaz Nasoohi , Gholamreza Hassanzadeh , Mehdi Kadivar , Leila Dargahi , Maryam Farahmandfar	<u>Enhancement of angiogenesis and neurogenesis by intracerebroventricular injection of secretome from human embryonic stem cell-derived mesenchymal stem cells in ischemic stroke model</u>
30 Nov 2021	1.398	The Neurologist	Leila Simani , Mahtab Ramezani, Ehsan Mohammadi, Fatemeh Abbaszadeh, Ehsan Karimialavijeh, Hossein Pakdaman	<u>Association of Changed Serum Brain Biomarkers With Perihematomal Edema and Early Clinical Outcome in Primary ICH Patients</u>
21 Jun 2021	5.33	Frontiers in Pharmacology	Fahimeh Safaeinejad , Sareh Asadi , Shiva Ghafghazi , Hassan Niknejad	<u>The Synergistic Anti-Apoptosis Effects of Amniotic Epithelial Stem Cell Conditioned Medium and Ponesimod on the Oligodendrocyte Cells</u>

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Mar 2021	2.316	Molecular Biology Reports	Fariba Khodagholi , Shima Zareh Shahamati, Mona Maleki Chamgordani , Maryam Alasadat Mousavi , Mehdi Moslemi , Mojtaba Salehpour , Shahrbanoo Rafiei , Forough Foolad	<u>Interval aerobic training improves bioenergetics state and mitochondrial dynamics of different brain regions in restraint stressed rats</u>
15 Sep 2021	3.252	Brain Research	Ehsan Asadi , Fariba Khodagholi , Sareh Asadi , Hamed Mohammadi Kamsorkh , Neda Kaveh , Ali Maleki	<u>Quality of early-life maternal care predicts empathy-like behavior in adult male rats: Linking empathy to BDNF gene expression in associated brain regions</u>
25 Jun 2021	3.332	Behavioural Brain Research	Pegah Javadpour , Sahar Askari, Fatemeh Sadat Rashidi , Leila Dargahi , Abolhassan Ahmadiani , Rasoul Ghasemi	<u>Imipramine alleviates memory impairment and hippocampal apoptosis in STZ-induced sporadic Alzheimer's rat model: Possible contribution of MAPKs and insulin signaling</u>
Dec 2021	4.077	Brain Research Bulletin	Alireza Masoudi, Masoumeh Jorjani, Morteza Alizadeh, Solmaz Mirzamohammadi , Mola Mohammadi	<u>Anti-inflammatory and antioxidant effects of astaxanthin following spinal cord injury in a rat animal model</u>
17 Sep 2021	4.23	Environmental Science and Pollution Research	Ali Akbar Babaei , Mohammad Rafiee , Fariba Khodagholi, Elham Ahmadpour, Fatemeh Amereh	<u>Nanoplastics-induced oxidative stress, antioxidant defense, and physiological response in exposed Wistar albino rats</u>
Jun 2021	5.31	Journal of Cellular and Molecular Medicine	Fatemeh Khodabandehloo, Reza Aflatoonian, Zahra Zandieh, Farzad Rajaei, Forugh-Azam Sayahpour, Marjan Nassiri-Asl, Mohamadreza Baghaban Eslaminejad	<u>Functional differences of Toll-like receptor 4 in osteogenesis, adipogenesis and chondrogenesis in human bone marrow-derived mesenchymal stem cells</u>
7 Jan 2022	3.332	Behavioural Brain Research	Nasser Rahmani, Mola Mohammadi, Homa Manaheji, Nader Maghsoudi, Hermann Katinger, Mansoureh Baniasadi, Jalal Zaringhalam	<u>Carbamylated erythropoietin improves recognition memory by modulating microglia in a rat model of pain</u>
20 Dec 2021	4.802	Progress in Neuro-Psychopharmacology & Biological Psychiatry	Sara Chavoshinezhad, Mohammad Ismail Zibaii, Mir Hossein Seyed Nazari, Abdolaziz Ronaghi, Afsaneh Asgari Taei, Ahmad Ghorbani, Sareh Pandamooz, Mohammad Saied Salehi, Neda Valian, Fereshteh Motamedi , Abbas Haghparast , Leila Dargahi	<u>Optogenetic stimulation of entorhinal cortex reveals the implication of insulin signaling in adult rat's hippocampal neurogenesis</u>
Oct 2021	5.59	Molecular Neurobiology	Pariya Khodabakhsh, Safura Pournajaf, Leila Mohaghegh Shalmani , Abolhassan Ahmadiani, Leila Dargahi	<u>Insulin Promotes Schwann-Like Cell Differentiation of Rat Epidermal Neural Crest Stem Cells</u>
15 Oct 2021	2.679	Clinical Practice and Epidemiology in Mental Health	Samad Safiloo, Yadollah Mehrabi, Sareh Asadi, Soheila Khodakarim	<u>Response to Fluvoxamine in the Obsessive-Compulsive Disorder Patients: Bayesian Ordinal Quantile Regression</u>
Jul-Sep 2021	1.762	Journal of Addictive Diseases	Ahmad Akbari, Ali Kheradmand, Marzie Sina, Abolhassan Ahmadiani, Sareh Asadi	<u>OPRM1 and CYP3A4 association with methadone dose in Iranian patients undergoing methadone maintenance therapy</u>
1 Oct 2021	2.148	Behavioural Pharmacology	Naser Moradi, Sajad Fakhri, Mohammad Hosein Farzaei, Fatemeh Abbaszadeh	<u>The anti-nociceptive activity of naringenin passes through L-arginine/NO/cGMP/KATP channel pathway and opioid receptors</u>

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1 Dec 2021	2.148	Behavioural Pharmacology	Samira Mohammadi, Sajad Fakhri, Ahmad Mohammadi-Farani, Mohammad Hosein Farzaei, Fatemeh Abbaszadeh	<u>Astaxanthin engages the L-arginine/NO/cGMP/KATP channel signaling pathway toward antinociceptive effects</u>
7 June 2021	11.18	Critical Reviews in Food Science and Nutrition	Sajad Fakhri, Merve Tomas, Esra Capanoglu, Yaseen Hussain, Fatemeh Abbaszadeh, Baiyi Lu, Xiaolan Hu, Jianlin Wu, Liang Zou, Antonella Smeriglio, Jesus Simal-Gandara, Hui Cao, Jianbo Xiao, Haroon Khan	<u>Antioxidant and anticancer potentials of edible flowers: where do we stand?</u>
Oct 2021	4.076	Archives of Physiology and Biochemistry	Forouzan Sadeghimahalli, Roxana Karbaschi, Mina Salimi, Fariba Khodagholi, Homeira Zardooz	<u>Pancreatic HB9 protein level is affected by early life stress in young adult rats: possible involvement of TNF-α and corticosterone</u>
17 Jul 2021	1.722	Acta Neurologica Belgica	Mehri Salari, Sareh Asadi, Masoud Etemadifar, Malihe Rezaee	<u>Myoclonic dystonia (DYT11) responsive to lacosamide: a case report</u>
16 Apr 2021	6.529	Biomedicine & Pharmacotherapy	Sajad Fakhri, Fatemeh Abbaszadeh , Masoumeh Jorjani	<u>On the therapeutic targets and pharmacological treatments for pain relief following spinal cord injury: A mechanistic review</u>
2021	2.363	Nutrition and Cancer	Fakhri, S., Abbaszadeh, F., Jorjani, M., Pourgholami, M.H.	<u>The effects of anticancer medicinal herbs on vascular endothelial growth factor based on pharmacological aspects: a review study</u>
2021	5.546	Journal of Cellular Physiology	Afsaneh Asgari Taei, Leila Dargahi, Sanaz Nasoohi, Gholamreza Hassanzadeh, Mehdi Kadivar, Maryam Farahmandfar	<u>The conditioned medium of human embryonic stem cell-derived mesenchymal stem cells alleviates neurological deficits and improves synaptic recovery in experimental stroke</u>
2021		Heliyon	Taghizadeh M., Maghsoudi N., Manaheji H., Akparov V., Baniasadi M., Mohammadi M., Danyali S., Ghasemi R., Zaringhalam J.	<u>Noopept: a nootropic dipeptide, modulates persistent inflammation by effecting spinal microglia dependent Brain Derived Neurotropic Factor (BDNF) and pro-BDNF expression throughout apoptotic process</u>
Jan 2021	6.529	Biomedicine and Pharmacotherapy	Neda Valian, Marziyeh Soraya, Sareh Asadi, Fatemeh Sherafati, Ali Ershad, Sara Savaheli, Abolhassan Ahmadiani	<u>Preconditioning by ultra-low dose of tramadol reduces the severity of tramadol-induced seizure: Contribution of glutamate receptors</u>
2021	4.074	CNS Neuroscience and Therapeutics	Iravanpour F., Dargahi L., Rezaei M., Haghani M., Heidari R., Valian N., Ahmadiani A.	<u>Intranasal insulin improves mitochondrial function and attenuates motor deficits in a rat 6-OHDA model of Parkinson's disease</u>
2021	5.893	Pharmacological Research	Mahboobifard, F., Dargahi, L., Jorjani, M., Ramezani Tehrani, F., Pourgholami, M.H.	<u>The role of ERα36 in cell type-specific functions of estrogen and cancer development</u>
2020	4.121	Addiction Biology	Mahdi Eskandarian Boroujeni, Tahmineh Peirouvi, Fatemeh Shaerzadeh, Abolhasan Ahmadiani, Mohammad Amin Abdollahifar, Abbas Aliaghaei	<u>Differential gene expression and stereological analyses of the cerebellum following methamphetamine exposure</u>
2020	4.121	Addiction Biology	Karimi-Haghghi, S., Dargahi, L., Haghparast, A.	<u>Cannabidiol modulates the expression of neuroinflammatory factors in stress- and drug-induced reinstatement of methamphetamine in extinguished rats</u>

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2020	5.893	Pharmacological Research	Abbaszadeh, F., Fakhri, S., Khan, H.	Targeting apoptosis and autophagy following spinal cord injury: Therapeutic approaches to polyphenols and candidate phytochemicals
2020	1.797	Food Science and Nutrition	Fatemeh Babaei, Armita Moafizad, Zahra Darvishvand, Mohammadreza Mirzababaei, Hossein Hosseinzadeh, Marjan Nassiri-Asl	Review of the effects of vitexin in oxidative stress-related diseases
2020	1.797	Food Science and Nutrition	Babaei, F., Nassiri-Asl, M., Hosseinzadeh, H.	Curcumin (a constituent of turmeric): New treatment option against COVID-19
2020	4.002	Biotechnol Bioeng	Sareh Pandamooz, Arman Jafari, Mohammad S Salehi, Benjamin Jurek, Abolhassan Ahmadiani, Anahid Safari, Shadi Hassanajili, Afshin Borhani-Haghghi, Mehdi Dianatpour, Hassan Niknejad, Negar Azarpira, Leila Dargahi	Substrate stiffness affects the morphology and gene expression of epidermal neural crest stem cells in a short term culture
2020	2.977	Behavioural Brain Research	Moslemi, M., Khodagholi, F., Asadi, S., Rafiei, S., Motamedi, F.	Oxytocin protects against 3-NP induced learning and memory impairment in rats: Sex differences in behavioral and molecular responses to the context of prenatal stress
2020	2.768	Neurobiology of Learning and Memory	Zahra Fatahi, Arman Zeinaddini-Meymand, Saeideh Karimi-Haghghi, Marzieh Moradi, Fariba Khodagholi, Abbas Haghparast	Naloxone-precipitated withdrawal ameliorates impairment of cost-benefit decision making in morphine-treated rats: Involvement of BDNF, p-GSK3-β, and p-CREB in the amygdala
2020	1.402	Molecular Biology Reports	Etrat Hooshmandi, Maryam Moosavi, Hermann Katinger, Shima Sardab, Rasoul Ghasemi, Nader Maghsoudi	CEPO (carbamylated erythropoietin)-Fc protects hippocampal cells in culture against beta amyloid-induced apoptosis: considering Akt/GSK-3β and ERK signaling pathways
2020		Journal of Medicinal Plants	Ahmadian-Attari, M.M., Eslami, S., Dargahi, L., Noorbala, A.A.	Common herbal treatments for senile dementia in ancient civilizations: Greco-Roman, Chinese, Indian, and Iranian
2020	2.977	Behavioural Brain Research	Mola Mohammadi, Homa Manaheji, Nader Maghsoudi, Samira Danyali, Mansoureh Baniasadi, Jalal Zaringhalam	Microglia dependent BDNF and proBDNF can impair spatial memory performance during persistent inflammatory pain
2020	3.992	Mitochondrion	Leila Mohaghegh Shalmani, Neda Valian, Safura Pournajaf, Fatemeh Abbaszadeh, Leila Dargahi, Masoumeh Jorjani	Combination therapy with astaxanthin and epidermal neural crest stem cells improves motor impairments and activates mitochondrial biogenesis in a rat model of spinal cord injury
2020	3.954	Pituitary	Leila Mohaghegh Shalmani, Neda Valian, Safura Pournajaf, Fatemeh Abbaszadeh, Leila Dargahi, Masoumeh Jorjani	Expression patterns of ERα66 and its novel variant isoform ERα36 in lactotroph pituitary adenomas and associations with clinicopathological characteristics
17 Nov 2020	3.606	Cell Mol Neurobiol	Fariba Khodagholi, Ali Maleki, Fereshteh Motamedi, Maryam Alasadat Mousavi, Shahrbanoo Rafiei, Mehdi Moslemi	Oxytocin Prevents the Development of 3-NP-Induced Anxiety and Depression in Male and Female Rats: Possible Interaction of OXTR and mGluR2
2020		Physiology and Pharmacology	Fakhri, S., Abbaszadeh, F., Pouriran, R., Jorjani, M.	The effects of intrathecal ketamine on improving sensory-motor function in a rat model of compression spinal cord injury

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2020	1.741	Behavioural Pharmacology	Sajad Fakhri, Yasaman Ahmadpour, Hoda Rezaei, Leila Kooshki, Seyed Zachariah Moradi, Amin Iranpanah, Mohammad Mehdi Gravandi, Fatemeh Abbaszadeh, Farnia Ghanbarveis	<u>The antinociceptive mechanisms of melatonin: Role of L-arginine/nitric oxide/cyclic GMP/KATPchannel signaling pathway</u>
2020	1.394	NeuroReport	Zahra Fatahi, Arman Zeinaddini-Meymand, Saeideh Karimi-Haghghi, Amir Haghparast, Fariba Khodagholi, Abbas Haghparast	<u>BDNF and p-GSK3β in the hippocampus mediate the impairment of delay-based decision making in morphine-dependent rats</u>
2020	3.238	Inflammopharmacology	Mansoureh Baniasadi, Homa Manaheji, Nader Maghsoudi, Samira Danyali, Zahra Zakeri, Amirabbas Maghsoudi, Jalal Zaringhalam	<u>Microglial-induced apoptosis is potentially responsible for hyperalgesia variations during CFA-induced inflammation</u>
2020	3.263	European Journal of Pharmacology	Safura Pournajaf, Neda Valian, Leila Mohaghegh Shalmani, Pariya Khodabakhsh, Masoumeh Jorjani, Leila Dargahi	<u>Fingolimod increases oligodendrocytes markers expression in epidermal neural crest stem cells</u>
2020	2.157	Neuropsychiatric Disease and Treatment	Nooshin Ghavidel, Fariba Khodagholi, Abolhassan Ahmadiani, Reza Khosrowabadi, Sareh Asadi, Jamal Shams	<u>Frontocingulate dysfunction is associated with depression and decreased serum PON1 in methamphetamine-dependent patients</u>
2020	2.631	International Journal of Psychophysiology	Nooshin Ghavidel, Fariba Khodagholi, Abolhassan Ahmadiani, Reza Khosrowabadi, Sareh Asadi, Jamal Shams	<u>Inflammation but not programmed cell death is activated in methamphetamine-dependent patients: Relevance to the brain function</u>
Jun 2021	1.902	Review Drug Dev Res.	Babaei, F., Mirzababaei, M., Nassiri-Asl, M., Hosseinzadeh, H.	<u>Review of registered clinical trials for the treatment of COVID-19</u>
Jun 2021	4.087	Phytother Res.	Thomas Brendler, Ahmed Al-Harrasi, Rudolf Bauer, Stefan Gafner, Mary L Hardy, Michael Heinrich, Hossein Hosseinzadeh, Angelo A Izzo, Martin Michaelis, Marjan Nassiri-Asl, Alexander Panossian, Solomon P Wasser, Elizabeth M Williamson	<u>Botanical drugs and supplements affecting the immune response in the time of COVID-19: Implications for research and clinical practice</u>
10 Sep 2020	2.575	Arch Physiol Biochem.	Binayi, F., Moslemi, M., Khodagholi, F., Hedayati, M., Zardooz, H.	<u>Long-term high-fat diet disrupts lipid metabolism and causes inflammation in adult male rats: possible intervention of endoplasmic reticulum stress</u>