

# Marc Fakhoury

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44  
papers

1,268  
citations

18  
h-index

35  
g-index

50  
ext. papers

1,632  
ext. citations

4.1  
avg. IF

6.02  
L-index

#	Paper	IF	Citations
44	Behavioral Paradigms for Assessing Cognitive Functions in the Chronic Social Defeat Stress Model of Depression. <i>Neuromethods</i> , <b>2022</b> , 147-164	0.4	0
43	Alteration of the Sitting and Standing Movement in Adult Spinal Deformity.. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2021</b> , 9, 751193	5.8	0
42	Peripheral Anti-nociceptive and Anti-inflammatory Effect of Oleanolic Acid in a Rat Model of Osteoarthritis. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , <b>2021</b> , 20, 239-249	2	1
41	Intracranial Self-Stimulation and the Curve-Shift Paradigm: A Putative Model to Study the Brain. <i>Neuromethods</i> , <b>2021</b> , 3-20	0.4	1
40	Depression following traumatic brain injury: a comprehensive overview. <i>Reviews in the Neurosciences</i> , <b>2021</b> , 32, 289-303	4.7	4
39	Behavioral Tests for Assessing Pain and Nociception: Relationship with the Brain Reward System. <i>Neuromethods</i> , <b>2021</b> , 169-179	0.4	
38	Optogenetics: A revolutionary approach for the study of depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 106, 110094	5.5	2
37	Evidence of cellular proliferation in the spinal cord and hippocampus in an animal model of osteoarthritis. <i>Current Research in Behavioral Sciences</i> , <b>2021</b> , 2, 100046	1.7	
36	Modulation of brain stimulation reward and locomotor activity by ionotropic glutamate receptors of the tail of the ventral tegmental area. <i>Behavioural Brain Research</i> , <b>2020</b> , 393, 112785	3.4	
35	The Lateral Hypothalamus: An Uncharted Territory for Processing Peripheral Neurogenic Inflammation. <i>Frontiers in Neuroscience</i> , <b>2020</b> , 14, 101	5.1	10
34	Electromagnetic Field: A Potential Innovative Treatment for Alzheimer's Disease. <i>Current Psychiatry Research and Reviews</i> , <b>2020</b> , 16, 2-4	0.5	
33	Gadolinium Retention in the Central and Peripheral Nervous System: Implications for Pain, Cognition, and Neurogenesis. <i>Radiology</i> , <b>2020</b> , 297, 407-416	20.5	18
32	Electromagnetic Field in Alzheimer's Disease: A Literature Review of Recent Preclinical and Clinical Studies. <i>Current Alzheimer Research</i> , <b>2020</b> , 17, 1001-1012	3	1
31	Artificial Intelligence in Psychiatry. <i>Advances in Experimental Medicine and Biology</i> , <b>2019</b> , 1192, 119-125	3.6	15
30	The dorsal diencephalic conduction system in reward processing: Spotlight on the anatomy and functions of the habenular complex. <i>Behavioural Brain Research</i> , <b>2018</b> , 348, 115-126	3.4	10
29	The tail of the ventral tegmental area in behavioral processes and in the effect of psychostimulants and drugs of abuse. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 84, 30-38	5.5	8
28	Diagnosis of Major Depressive Disorders: Clinical and Biological Perspectives <b>2018</b> , 53-68		1

27	Imaging genetics in autism spectrum disorders: Linking genetics and brain imaging in the pursuit of the underlying neurobiological mechanisms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 80, 101-114	5.5	9
26	Microglia and Astrocytes in Alzheimer's Disease: Implications for Therapy. <i>Current Neuropharmacology</i> , <b>2018</b> , 16, 508-518	7.6	157
25	Role of the Endocannabinoid System in the Pathophysiology of Schizophrenia. <i>Molecular Neurobiology</i> , <b>2017</b> , 54, 768-778	6.2	37
24	The habenula in psychiatric disorders: More than three decades of translational investigation. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 83, 721-735	9	55
23	Drug delivery approaches for the treatment of glioblastoma multiforme. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2016</b> , 44, 1365-73	6.1	25
22	Revisiting the Serotonin Hypothesis: Implications for Major Depressive Disorders. <i>Molecular Neurobiology</i> , <b>2016</b> , 53, 2778-2786	6.2	120
21	Advanced bile acid-based multi-compartmental microencapsulated pancreatic $\beta$ cells integrating a polyelectrolyte-bile acid formulation, for diabetes treatment. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2016</b> , 44, 588-95	6.1	34
20	Role of the dorsal diencephalic conduction system in the brain reward circuitry. <i>Behavioural Brain Research</i> , <b>2016</b> , 296, 431-441	3.4	10
19	Immune-mediated processes in neurodegeneration: where do we stand?. <i>Journal of Neurology</i> , <b>2016</b> , 263, 1683-701	5.5	24
18	Swelling, mechanical strength, and release properties of probucol microcapsules with and without a bile acid, and their potential oral delivery in diabetes. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2016</b> , 44, 1290-7	6.1	41
17	Could cannabidiol be used as an alternative to antipsychotics?. <i>Journal of Psychiatric Research</i> , <b>2016</b> , 80, 14-21	5.2	21
16	Effect of electrolytic lesions of the dorsal diencephalic conduction system on the distribution of Fos-like immunoreactivity induced by rewarding electrical stimulation. <i>Neuroscience</i> , <b>2016</b> , 334, 214-225	3.9	5
15	Probuco release from novel multicompartmental microcapsules for the oral targeted delivery in type 2 diabetes. <i>AAPS PharmSciTech</i> , <b>2015</b> , 16, 45-52	3.9	38
14	Spinal cord injury: overview of experimental approaches used to restore locomotor activity. <i>Reviews in the Neurosciences</i> , <b>2015</b> , 26, 397-405	4.7	55
13	Autistic spectrum disorders: A review of clinical features, theories and diagnosis. <i>International Journal of Developmental Neuroscience</i> , <b>2015</b> , 43, 70-7	2.7	104
12	Release and swelling studies of an innovative antidiabetic-bile acid microencapsulated formulation, as a novel targeted therapy for diabetes treatment. <i>Journal of Microencapsulation</i> , <b>2015</b> , 32, 151-6	3.4	34
11	Drug Permeation across the Blood-Brain Barrier: Applications of Nanotechnology. <i>British Journal of Medicine and Medical Research</i> , <b>2015</b> , 6, 547-556		16
10	New insights into the neurobiological mechanisms of major depressive disorders. <i>General Hospital Psychiatry</i> , <b>2015</b> , 37, 172-7	5.6	28

9	Role of Immunity and Inflammation in the Pathophysiology of Neurodegenerative Diseases. <i>Neurodegenerative Diseases</i> , <b>2015</b> , 15, 63-9	2.3	77
8	Neural prostheses for restoring functions lost after spinal cord injury. <i>Neural Regeneration Research</i> , <b>2015</b> , 10, 1594-5	4.5	3
7	Microencapsulation as a novel delivery method for the potential antidiabetic drug, Probuco. <i>Drug Design, Development and Therapy</i> , <b>2014</b> , 8, 1221-30	4.4	26
6	The Role of Habenula in Motivation and Reward. <i>Advances in Neuroscience (Hindawi)</i> , <b>2014</b> , 2014, 1-6		8
5	Use of artificial cell microcapsule containing thalidomide for treating TNBS-induced Crohn's disease in mice. <i>Current Drug Delivery</i> , <b>2014</b> , 11, 146-53	3.2	15
4	Inflammatory bowel disease: clinical aspects and treatments. <i>Journal of Inflammation Research</i> , <b>2014</b> , 7, 113-20	4.8	210
3	Novel artificial cell microencapsulation of a complex gliclazide-deoxycholic bile acid formulation: a characterization study. <i>Drug Design, Development and Therapy</i> , <b>2014</b> , 8, 1003-12	4.4	26
2	Design of a novel gut bacterial adhesion model for probiotic applications. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , <b>2013</b> , 41, 116-24	6.1	7
1	Transit time affects the community stability of Lactobacillus and Bifidobacterium species in an in vitro model of human colonic microbiota. <i>Artificial Cells, Blood Substitutes, and Biotechnology</i> , <b>2011</b> , 39, 351-6		10