

# M Hasan Mohajeri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3407003/publications.pdf>

Version: 2024-02-01

24  
papers

2,541  
citations

471371

17  
h-index

580701

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

4527  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of the microbiome for human health: from basic science to clinical applications. <i>European Journal of Nutrition</i> , 2018, 57, 1-14.	1.8	664
2	Docosahexaenoic Acid and Cognition throughout the Lifespan. <i>Nutrients</i> , 2016, 8, 99.	1.7	263
3	Probiotics and the Gut Immune System: Indirect Regulation. <i>Probiotics and Antimicrobial Proteins</i> , 2018, 10, 11-21.	1.9	237
4	The Possible Role of the Microbiota-Gut-Brain-Axis in Autism Spectrum Disorder. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2115.	1.8	235
5	Relationship between the gut microbiome and brain function. <i>Nutrition Reviews</i> , 2018, 76, 481-496.	2.6	219
6	Changes of Colonic Bacterial Composition in Parkinson's Disease and Other Neurodegenerative Diseases. <i>Nutrients</i> , 2018, 10, 708.	1.7	215
7	Toll-Like Receptors: Regulators of the Immune Response in the Human Gut. <i>Nutrients</i> , 2018, 10, 203.	1.7	148
8	The Role of Gut Bacterial Metabolites in Brain Development, Aging and Disease. <i>Nutrients</i> , 2021, 13, 732.	1.7	90
9	A $\beta$ 42-induced Increase in Neprilysin Is Associated with Prevention of Amyloid Plaque Formation in Vivo. <i>Journal of Biological Chemistry</i> , 2002, 277, 35460-35465.	1.6	59
10	The Potential Influence of the Bacterial Microbiome on the Development and Progression of ADHD. <i>Nutrients</i> , 2019, 11, 2805.	1.7	57
11	Passive Immunization against A $\beta$ 2-Amyloid Peptide Protects Central Nervous System (CNS) Neurons from Increased Vulnerability Associated with an Alzheimer's Disease-causing Mutation. <i>Journal of Biological Chemistry</i> , 2002, 277, 33012-33017.	1.6	55
12	The Role of the Gut Microbiota in the Development and Progression of Major Depressive and Bipolar Disorder. <i>Nutrients</i> , 2022, 14, 37.	1.7	42
13	Overlapping Mechanisms of Action of Brain-Active Bacteria and Bacterial Metabolites in the Pathogenesis of Common Brain Diseases. <i>Nutrients</i> , 2022, 14, 2661.	1.7	42
14	Monoamine reuptake inhibition and mood-enhancing potential of a specified oregano extract. <i>British Journal of Nutrition</i> , 2011, 105, 1150-1163.	1.2	38
15	Anti-amyloid activity of neprilysin in plaque-bearing mouse models of Alzheimer's disease. <i>FEBS Letters</i> , 2004, 562, 16-21.	1.3	36
16	Prevention of age-associated dementia. <i>Brain Research Bulletin</i> , 2009, 80, 315-325.	1.4	26
17	Recent Development of Prebiotic Research—Statement from an Expert Workshop. <i>Nutrients</i> , 2017, 9, 1376.	1.7	24
18	Gene Transfer for Neuroprotection in Animal Models of Parkinson's Disease and Amyotrophic Lateral Sclerosis. <i>Novartis Foundation Symposium</i> , 2008, 231, 70-93.	1.2	16

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19	Nepriylsin Deficiency-Dependent Impairment of Cognitive Functions in a Mouse Model of Amyloidosis. <i>Neurochemical Research</i> , 2009, 34, 717-726.	1.6	16
20	Brain Aging and Gut-Brain Axis. <i>Nutrients</i> , 2019, 11, 424.	1.7	16
21	Assessment of the Bioactivity of Antibodies against $\beta$ -Amyloid Peptide in vitro and in vivo. <i>Neurodegenerative Diseases</i> , 2004, 1, 160-167.	0.8	11
22	The underestimated potential of the immune system in prevention of Alzheimer's disease pathology. <i>BioEssays</i> , 2007, 29, 927-932.	1.2	7
23	No influence of amyloid- $\beta$ -degrading neprilysin activity on prion pathogenesis. <i>Journal of General Virology</i> , 2005, 86, 1861-1867.	1.3	5
24	Nutrition for Brain Development. <i>Nutrients</i> , 2022, 14, 1419.	1.7	1