

# Mayur S. Parmar

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9561032/mayur-s-parmar-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

22  
papers

236  
citations

10  
h-index

15  
g-index

38  
ext. papers

303  
ext. citations

3.6  
avg, IF

3.33  
L-index

#	Paper	IF	Citations
22	Vectored Intracerebral Immunization with the Anti-Tau Monoclonal Antibody PHF1 Markedly Reduces Tau Pathology in Mutant Tau Transgenic Mice. <i>Journal of Neuroscience</i> , <b>2016</b> , 36, 12425-12435	6.6	41
21	Intracerebral adeno-associated virus gene delivery of apolipoprotein E2 markedly reduces brain amyloid pathology in Alzheimer's disease mouse models. <i>Neurobiology of Aging</i> , <b>2016</b> , 44, 159-172	5.6	39
20	Curcumin, Hesperidin, and Rutin Selectively Interfere with Apoptosis Signaling and Attenuate Streptozotocin-Induced Oxidative Stress-Mediated Hyperglycemia. <i>Current Neurovascular Research</i> , <b>2015</b> , 12, 363-74	1.8	20
19	Role of ERK1, 2, and 5 in dopamine neuron survival during aging. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 669-79	5.6	19
18	Dietary supplementation with resveratrol protects against striatal dopaminergic deficits produced by in utero LPS exposure. <i>Brain Research</i> , <b>2014</b> , 1573, 37-43	3.7	14
17	The Neurological Complexities and Prognosis of COVID-19. <i>SN Comprehensive Clinical Medicine</i> , <b>2020</b> , 2, 1-12	2.7	14
16	Resveratrol and pinostilbene confer neuroprotection against aging-related deficits through an ERK1/2-dependent mechanism. <i>Journal of Nutritional Biochemistry</i> , <b>2018</b> , 54, 77-86	6.3	14
15	Protective effects of the resveratrol analog piceid in dopaminergic SH-SY5Y cells. <i>Archives of Toxicology</i> , <b>2018</b> , 92, 669-677	5.8	13
14	The ER retention protein RER1 promotes alpha-synuclein degradation via the proteasome. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184262	3.7	12
13	Matrix metalloproteinase-9, -10, and -12, MDM2 and p53 expression in mouse liver during dimethylnitrosamine-induced oxidative stress and genomic injury. <i>Molecular and Cellular Biochemistry</i> , <b>2012</b> , 365, 351-61	4.2	12
12	Tozinameran (BNT162b2) Vaccine: The Journey from Preclinical Research to Clinical Trials and Authorization. <i>AAPS PharmSciTech</i> , <b>2021</b> , 22, 172	3.9	9
11	Long term exposure effect of a unique metabolic nutrition system containing a diverse group of phytochemicals on serum chemistry and genomic and non-genomic changes in the liver of female B6C3F1 mice. <i>Phytotherapy Research</i> , <b>2008</b> , 22, 458-71	6.7	8
10	COVID-19 and Pregnancy: Risk, Symptoms, Diagnosis, and Treatment. <i>SN Comprehensive Clinical Medicine</i> , <b>2021</b> , 3, 1-7	2.7	8
9	ERK1, 2, and 5 expression and activation in dopaminergic brain regions during postnatal development. <i>International Journal of Developmental Neuroscience</i> , <b>2015</b> , 46, 44-50	2.7	7
8	Dicarboxylic Acid <b>2014</b> , 76-79		2
7	Body Mass Index (BMI): A Screening Tool Analysis.. <i>Cureus</i> , <b>2022</b> , 14, e22119	1.2	1
6	SARS-CoV-2 and COVID-19: A Brief Review for Family Physicians. <i>Osteopathic Family Physician</i> , <b>2020</b> , 20-27	1	1

5	The Link Between Diabetes Mellitus and Tau Hyperphosphorylation: Implications for Risk of Alzheimer’s Disease. <i>Cureus</i> , <b>2021</b> , 13, e18362	1.2	1
4	Current pharmacological approaches and potential future therapies for Celiac disease. <i>European Journal of Pharmacology</i> , <b>2021</b> , 909, 174434	5.3	1
3	Neurological Type Wilson’s Disease: a Case Report. <i>SN Comprehensive Clinical Medicine</i> , <b>2021</b> , 3, 1946-1950	1.2	0
2	Epidemiology, Pathogenesis, and Clinical Manifestations of Acute Esophageal Necrosis in Adults. <i>Cureus</i> , <b>2021</b> , 13, e16618	1.2	0
1	Methylglyoxal <b>2014</b> , 302-305		