

# Md Farhad Hossain

## 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.

12  
papers

185  
citations

6  
h-index

12  
g-index

12  
ext. papers

244  
ext. citations

4.5  
avg, IF

3.14  
L-index

| #  | Paper   | IF   | Citations |
|----|---|------|-----------|
| 12 | Exploring the multifunctional role of melatonin in regulating autophagy and sleep to mitigate Alzheimer's disease neuropathology. <i>Ageing Research Reviews</i> , <b>2021</b> , 67, 101304   | 12   | 9         |
| 11 | Molecular Genetics of Early- and Late-Onset Alzheimer's Disease. <i>Current Gene Therapy</i> , <b>2021</b> , 21, 43-52  | 4.3  | 4         |
| 10 | nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 616  | 5.7  | 36        |
| 9  | Exploring the multimodal role of phytochemicals in the modulation of cellular signaling pathways to combat age-related neurodegeneration. <i>Science of the Total Environment</i> , <b>2020</b> , 725, 138313   | 10.2 | 37        |
| 8  | Post-Translational Modifications in Neurodegeneration. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , <b>2020</b> , 129-153  | 0.2  |           |
| 7  | Physiological and Pathological Role of Circadian Hormones in Osteoarthritis: Dose-Dependent or Time-Dependent?. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,  | 5.1  | 8         |
| 6  | Melatonin in Alzheimer's Disease: A Latent Endogenous Regulator of Neurogenesis to Mitigate Alzheimer's Neuropathology. <i>Molecular Neurobiology</i> , <b>2019</b> , 56, 8255-8276   | 6.2  | 66        |
| 5  | Neuropsychological Effects of Caffeine: Is Caffeine Addictive? <b>2017</b> , 07,  |      | 3         |
| 4  | Amphetamines: Potent Recreational Drug of Abuse. <i>Journal of Addiction Research &amp; Therapy</i> , <b>2017</b> , 08,   | 2.5  | 4         |
| 3  | Autophagic Dysfunction in Type 2 Diabetes Mellitus: Pathophysiology and Therapeutic Implications. <i>Journal of Diabetes &amp; Metabolism</i> , <b>2017</b> , 08,   | 0    | 4         |
| 2  | Comparison of the Hypoglycemic, Hypolipidemic and Hepatoprotective Effects of <i>Asparagus racemosus</i> Linn. in Combination with Gliclazide and Pioglitazone on Alloxan-Induced Diabetic Rats. <i>Pharmacology &amp; Pharmacy</i> , <b>2017</b> , 08, 52-74   | 0.3  | 2         |
| 1  | Analyzing Nootropic Effect of <i>Phyllanthus reticulatus</i> Poir. on Cognitive Functions, Brain Antioxidant Enzymes and Acetylcholinesterase Activity against Aluminium-Induced Alzheimer's Model in Rats: Applicable for Controlling the Risk Factors of Alzheimer's Disease. <i>Advances in Alzheimer's Disease</i> , <b>2016</b> , 05, 87-102 | 0.1  | 12        |