

Md. Sahab Uddin

List of Publications by Citations

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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.

134
papers

3,351
citations

34
h-index

52
g-index

145
ext. papers

4,702
ext. citations

4.7
avg, IF

6.28
L-index

#	Paper	IF	Citations
134	Autophagy and Alzheimer's Disease: From Molecular Mechanisms to Therapeutic Implications. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 04	5.3	189
133	Molecular mechanisms underlying protective role of quercetin in attenuating Alzheimer's disease. <i>Life Sciences</i> , 2019 , 224, 109-119	6.8	120
132	Nanoparticles and its biomedical applications in health and diseases: special focus on drug delivery. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 19151-19168	5.1	103
131	APOE and Alzheimer's Disease: Evidence Mounts that Targeting APOE4 may Combat Alzheimer's Pathogenesis. <i>Molecular Neurobiology</i> , 2019 , 56, 2450-2465	6.2	88
130	Autophagic dysfunction in Alzheimer's disease: Cellular and molecular mechanistic approaches to halt Alzheimer's pathogenesis. <i>Journal of Cellular Physiology</i> , 2019 , 234, 8094-8112	7	79
129	Taurine and its analogs in neurological disorders: Focus on therapeutic potential and molecular mechanisms. <i>Redox Biology</i> , 2019 , 24, 101223	11.3	77
128	Toxic tau: structural origins of tau aggregation in Alzheimer's disease. <i>Neural Regeneration Research</i> , 2020 , 15, 1417-1420	4.5	72
127	Emerging promise of sulforaphane-mediated Nrf2 signaling cascade against neurological disorders. <i>Science of the Total Environment</i> , 2020 , 707, 135624	10.2	72
126	Emerging therapeutic potentials of dual-acting MAO and AChE inhibitors in Alzheimer's and Parkinson's diseases. <i>Archiv Der Pharmazie</i> , 2019 , 352, e1900177	4.3	70
125	Advancements in nanotherapeutics for Alzheimer's disease: current perspectives. <i>Journal of Pharmacy and Pharmacology</i> , 2019 , 71, 1370-1383	4.8	69
124	Emerging Signal Regulating Potential of Genistein Against Alzheimer's Disease: A Promising Molecule of Interest. <i>Frontiers in Cell and Developmental Biology</i> , 2019 , 7, 197	5.7	69
123	Magnetic nanoparticles for hyperthermia in cancer treatment: an emerging tool. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 19214-19225	5.1	68
122	Cholinesterase Inhibitors for Alzheimer's Disease: Multitargeting Strategy Based on Anti-Alzheimer's Drugs Repositioning. <i>Current Pharmaceutical Design</i> , 2019 , 25, 3519-3535	3.3	67
121	Melatonin in Alzheimer's Disease: A Latent Endogenous Regulator of Neurogenesis to Mitigate Alzheimer's Neuropathology. <i>Molecular Neurobiology</i> , 2019 , 56, 8255-8276	6.2	66
120	Nootropic and Anti-Alzheimer's Actions of Medicinal Plants: Molecular Insight into Therapeutic Potential to Alleviate Alzheimer's Neuropathology. <i>Molecular Neurobiology</i> , 2019 , 56, 4925-4944	6.2	62
119	The dual impact of ACE2 in COVID-19 and ironical actions in geriatrics and pediatrics with possible therapeutic solutions. <i>Life Sciences</i> , 2020 , 257, 118075	6.8	57
118	Molecular Insight into the Therapeutic Promise of Flavonoids against Alzheimer's Disease. <i>Molecules</i> , 2020 , 25,	4.8	56

117	NMDA Receptor Antagonists: Repositioning of Memantine as a Multitargeting Agent for Alzheimer's Therapy. <i>Current Pharmaceutical Design</i> , 2019 , 25, 3506-3518	3.3	56
116	Combination Drug Therapy for the Management of Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	55
115	Nutraceuticals in Neurological Disorders. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	53
114	Molecular Mechanisms of ER Stress and UPR in the Pathogenesis of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020 , 57, 2902-2919	6.2	52
113	Circadian and sleep dysfunction in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2020 , 60, 101046	12	51
112	Emerging signal regulating potential of small molecule biflavonoids to combat neuropathological insults of Alzheimer's disease. <i>Science of the Total Environment</i> , 2020 , 700, 134836	10.2	50
111	Pharmacological approaches to mitigate neuroinflammation in Alzheimer's disease. <i>International Immunopharmacology</i> , 2020 , 84, 106479	5.8	49
110	Exploring the Effect of L. on Cognitive Performance, Brain Antioxidant Markers and Acetylcholinesterase Activity in Rats: Promising Natural Gift for the Mitigation of Alzheimer's Disease. <i>Annals of Neurosciences</i> , 2016 , 23, 218-229	1.1	46
109	Neuroprotective role of polyphenols against oxidative stress-mediated neurodegeneration. <i>European Journal of Pharmacology</i> , 2020 , 886, 173412	5.3	44
108	Revisiting the Amyloid Cascade Hypothesis: From Anti-A β Therapeutics to Auspicious New Ways for Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	42
107	Estrogen Signaling in Alzheimer's Disease: Molecular Insights and Therapeutic Targets for Alzheimer's Dementia. <i>Molecular Neurobiology</i> , 2020 , 57, 2654-2670	6.2	41
106	Revisiting the blood-brain barrier: A hard nut to crack in the transportation of drug molecules. <i>Brain Research Bulletin</i> , 2020 , 160, 121-140	3.9	41
105	Emerging Potential of Naturally Occurring Autophagy Modulators Against Neurodegeneration. <i>Current Pharmaceutical Design</i> , 2020 , 26, 772-779	3.3	39
104	Role of Phenolic Compounds in Human Disease: Current Knowledge and Future Prospects.. <i>Molecules</i> , 2021 , 27,	4.8	38
103	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> , 2020 , 725, 138313	10.2	37
102	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 616	5.7	36
101	Spectrum of Disease and Prescription Pattern for Outpatients with Neurological Disorders: An Empirical Pilot Study in Bangladesh. <i>Annals of Neurosciences</i> , 2018 , 25, 25-37	1.1	36
100	Potent and highly selective dual-targeting monoamine oxidase-B inhibitors: Fluorinated chalcones of morpholine versus imidazole. <i>Archiv Der Pharmazie</i> , 2019 , 352, e1800309	4.3	34

99	Revisiting the role of brain and peripheral A β in the pathogenesis of Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2020 , 416, 116974	3.2	34
98	Exploring the new horizons of drug repurposing: A vital tool for turning hard work into smart work. <i>European Journal of Medicinal Chemistry</i> , 2019 , 182, 111602	6.8	33
97	Exploring the Promise of Targeting Ubiquitin-Proteasome System to Combat Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2020 , 38, 8-17	4.3	32
96	Molecular Mechanisms of Metal Toxicity in the Pathogenesis of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021 , 58, 1-20	6.2	32
95	Analyzing the chance of developing dementia among geriatric people: a cross-sectional pilot study in Bangladesh. <i>Psychogeriatrics</i> , 2019 , 19, 87-94	1.8	31
94	COVID-19 Outbreak: Pathogenesis, Current Therapies, and Potentials for Future Management. <i>Frontiers in Pharmacology</i> , 2020 , 11, 563478	5.6	30
93	TV 3326 for Alzheimer's dementia: a novel multimodal ChE and MAO inhibitors to mitigate Alzheimer's-like neuropathology. <i>Journal of Pharmacy and Pharmacology</i> , 2020 , 72, 1001-1012	4.8	29
92	Sesquiterpenes and their derivatives-natural anticancer compounds: An update. <i>Pharmacological Research</i> , 2020 , 161, 105165	10.2	29
91	Molecular Insight into the Therapeutic Promise of Targeting for Alzheimer's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 5086250	6.7	28
90	Novel Anti-Alzheimer's Therapeutic Molecules Targeting Amyloid Precursor Protein Processing. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 7039138	6.7	27
89	Phytostilbenes as agrochemicals: biosynthesis, bioactivity, metabolic engineering and biotechnology. <i>Natural Product Reports</i> , 2021 , 38, 1282-1329	15.1	25
88	Multifarious roles of mTOR signaling in cognitive aging and cerebrovascular dysfunction of Alzheimer's disease. <i>IUBMB Life</i> , 2020 , 72, 1843-1855	4.7	24
87	Molecular Insights Into Therapeutic Potential of Autophagy Modulation by Natural Products for Cancer Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 283	5.7	24
86	Synthesis and Toxicity of Graphene Oxide Nanoparticles: A Literature Review of and Studies. <i>BioMed Research International</i> , 2021 , 2021, 5518999	3	24
85	Exploring the Role of PSEN Mutations in the Pathogenesis of Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2020 , 38, 833-849	4.3	23
84	Natural inhibitors on airway mucin: Molecular insight into the therapeutic potential targeting MUC5AC expression and production. <i>Life Sciences</i> , 2019 , 231, 116485	6.8	22
83	KDS2010: A Potent Highly Selective and Reversible MAO-B Inhibitor for Alzheimer's Disease. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2020 , 23, 836-841	1.3	22
82	Emerging Proof of Protein Misfolding and Interactions in Multifactorial Alzheimer's Disease. <i>Current Topics in Medicinal Chemistry</i> , 2020 , 20, 2380-2390	3	22

81	Sulforaphane Potentially Ameliorates Arsenic Induced Hepatotoxicity in Albino Wistar Rats: Implication of PI3K/Akt/Nrf2 Signaling Pathway. <i>Cellular Physiology and Biochemistry</i> , 2019 , 52, 1203-1222 ^{3,9}	22
80	Potential health benefits of carotenoid lutein: An updated review. <i>Food and Chemical Toxicology</i> , 2021 , 154, 112328	4.7 22
79	Ethnopharmacological Inspections of Organic Extract of in Rat Models: A Promising Natural Gift. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019 , 2019, 1562038	2.3 21
78	Endothelial PPAR α s Crucial for Averting Age-Related Vascular Dysfunction by Stalling Oxidative Stress and ROCK. <i>Neurotoxicity Research</i> , 2019 , 36, 583-601	4.3 19
77	New Aspects of Monoamine Oxidase B Inhibitors: The Key Role of Halogens to Open the Golden Door. <i>Current Medicinal Chemistry</i> , 2021 , 28, 266-283	4.3 19
76	Dysregulation of the Gut-Brain Axis, Dysbiosis and Influence of Numerous Factors on Gut Microbiota Associated Parkinson's Disease. <i>Current Neuropharmacology</i> , 2021 , 19, 233-247	7.6 19
75	Oxidative Stress in Alzheimer's Disease: Molecular Hallmarks of Underlying Vulnerability 2019 , 91-115	19
74	Multi-Target Drug Candidates for Multifactorial Alzheimer's Disease: AChE and NMDAR as Molecular Targets. <i>Molecular Neurobiology</i> , 2021 , 58, 281-303	6.2 19
73	Perspective Design of Chalcones for the Management of CNS Disorders: A Mini-Review. <i>CNS and Neurological Disorders - Drug Targets</i> , 2019 , 18, 432-445	2.6 18
72	Phytochemical analysis and antioxidant profile of methanolic extract of seed, pulp and peel of <i>Baccaurea ramiflora</i> Lour.. <i>Asian Pacific Journal of Tropical Medicine</i> , 2018 , 11, 443	2.1 18
71	Epigenetics of glioblastoma multiforme: From molecular mechanisms to therapeutic approaches. <i>Seminars in Cancer Biology</i> , 2020 ,	12.7 18
70	Dendrimers: A New Race of Pharmaceutical Nanocarriers. <i>BioMed Research International</i> , 2021 , 2021, 8844030	3 18
69	Exploring the Promise of Flavonoids to Combat Neuropathic Pain: From Molecular Mechanisms to Therapeutic Implications. <i>Frontiers in Neuroscience</i> , 2020 , 14, 478	5.1 17
68	Silicon Quantum Dots: Promising Theranostic Probes for the Future. <i>Current Drug Targets</i> , 2019 , 20, 1255-1263 ¹⁷	
67	Exploring the Multifunctional Neuroprotective Promise of Rasagiline Derivatives for Multi-Dysfunctional Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2020 , 26, 4690-4698	3.3 15
66	Emerging Promise of Immunotherapy for Alzheimer's Disease: A New Hope for the Development of Alzheimer's Vaccine. <i>Current Topics in Medicinal Chemistry</i> , 2020 , 20, 1214-1234	3 15
65	Mechanistic insights into the role of pyroptosis in rheumatoid arthritis. <i>Current Research in Translational Medicine</i> , 2020 , 68, 151-158	3.7 15
64	The Interplay of ABC Transporters in A β Translocation and Cholesterol Metabolism: Implicating Their Roles in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021 , 58, 1564-1582	6.2 14

63	Anti-Neuroinflammatory Potential of Polyphenols by Inhibiting NF- κ B to Halt Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021 , 27, 402-414	3.3	14
62	Emerging Promise of Cannabinoids for the Management of Pain and Associated Neuropathological Alterations in Alzheimer's Disease. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1097	5.6	13
61	Evidence Linking Protein Misfolding to Quality Control in Progressive Neurodegenerative Diseases. <i>Current Topics in Medicinal Chemistry</i> , 2020 , 20, 2025-2043	3	13
60	Hydroxychloroquine in COVID-19: therapeutic promises, current status, and environmental implications. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 40431-40444	5.1	13
59	Nutritional and health beneficial properties of saffron (L): a comprehensive review. <i>Critical Reviews in Food Science and Nutrition</i> , 2020 , 1-24	11.5	12
58	Phytochemicals from Plant Foods as Potential Source of Antiviral Agents: An Overview. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	12
57	Therapeutic Potential of Polyphenols in the Management of Diabetic Neuropathy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 9940169	2.3	12
56	Exploring the therapeutic promise of targeting HMGB1 in rheumatoid arthritis. <i>Life Sciences</i> , 2020 , 258, 118164	6.8	11
55	Available Compounds With Therapeutic Potential Against COVID-19: Antimicrobial Therapies, Supportive Care, and Probable Vaccines. <i>Frontiers in Pharmacology</i> , 2020 , 11, 582025	5.6	11
54	Mesoporous Carbon: A Versatile Material for Scientific Applications. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	11
53	Molecular insights into the therapeutic promise of targeting HMGB1 in depression. <i>Pharmacological Reports</i> , 2021 , 73, 31-42	3.9	11
52	Anti-inflammatory, Antibacterial, Toxicological Profile, and In Silico Studies of Dimeric Naphthoquinones from <i>Diospyros lotus</i> . <i>BioMed Research International</i> , 2020 , 2020, 1-10	3	10
51	Molecular Mechanisms of Astaxanthin as a Potential Neurotherapeutic Agent. <i>Marine Drugs</i> , 2021 , 19,	6	10
50	Anti-Alzheimer's Molecules Derived from Marine Life: Understanding Molecular Mechanisms and Therapeutic Potential. <i>Marine Drugs</i> , 2021 , 19,	6	10
49	Emerging Therapeutic Promise of Ketogenic Diet to Attenuate Neuropathological Alterations in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020 , 57, 4961-4977	6.2	9
48	Exploring Potential of Alkaloidal Phytochemicals Targeting Neuroinflammatory Signaling of Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021 , 27, 357-366	3.3	9
47	Exploring the Therapeutic Potentials of Highly Selective Oxygenated Chalcone Based MAO-B Inhibitors in a Haloperidol-Induced Murine Model of Parkinson's Disease. <i>Neurochemical Research</i> , 2020 , 45, 2786-2799	4.6	8
46	Antioxidant and Signal-Modulating Effects of Brown Seaweed-Derived Compounds against Oxidative Stress-Associated Pathology. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 9974890	6.7	8

45	Exploring the Potential of Neuroproteomics in Alzheimer's Disease. <i>Current Topics in Medicinal Chemistry</i> , 2020 , 20, 2263-2278	3	7
44	Genetic Diversity of SARS-CoV2 and Environmental Settings: Possible Association with Neurological Disorders. <i>Molecular Neurobiology</i> , 2021 , 58, 1917-1931	6.2	7
43	In vitro quality evaluation of leading brands of ciprofloxacin tablets available in Bangladesh. <i>BMC Research Notes</i> , 2017 , 10, 185	2.3	6
42	Neuroprotective Effects of Ellagic Acid in Alzheimer's Disease: Focus on Underlying Molecular Mechanisms of Therapeutic Potential. <i>Current Pharmaceutical Design</i> , 2021 , 27, 3591-3601	3.3	6
41	Molecular insights into therapeutic promise of targeting of Wnt/ β -catenin signaling pathway in obesity. <i>Molecular Biology Reports</i> , 2020 , 47, 8091-8100	2.8	6
40	Molecular mechanism of zinc neurotoxicity in Alzheimer's disease. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 43542-43552	5.1	6
39	Exploring the Role of CLU in the Pathogenesis of Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2021 , 39, 2108-2119	4.3	6
38	Hutchinson-Gilford Progeria Syndrome: An Overview of the Molecular Mechanism, Pathophysiology and Therapeutic Approach. <i>Current Gene Therapy</i> , 2021 , 21, 216-229	4.3	6
37	Studies on the interaction between HSA and new halogenated metformin derivatives: influence of lipophilic groups in the binding ability. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020 , 38, 2128-2140	3.6	6
36	Biological evidence of gintonin efficacy in memory disorders. <i>Pharmacological Research</i> , 2021 , 163, 105220.2	2.2	6
35	Recent Development of Catalytic Materials for Ethylbenzene Oxidation. <i>Journal of Nanomaterials</i> , 2020 , 2020, 1-20	3.2	5
34	Jaceosidin: A Natural Flavone with Versatile Pharmacological and Biological Activities. <i>Current Pharmaceutical Design</i> , 2021 , 27, 456-466	3.3	5
33	Disposal Practices of Unused and Leftover Medicines in the Households of Dhaka Metropolis. <i>Pharmacy (Basel, Switzerland)</i> , 2021 , 9,	2	5
32	Fascinating Chemopreventive Story of Wogonin: A Chance to Hit on the Head in Cancer Treatment. <i>Current Pharmaceutical Design</i> , 2021 , 27, 467-478	3.3	5
31	Exploring ER stress response in cellular aging and neuroinflammation in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2021 , 70, 101417	12	5
30	Candidate antiviral drugs for COVID-19 and their environmental implications: a comprehensive analysis. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 59570-59593	5.1	5
29	Natural Products for Neurodegeneration: Regulating Neurotrophic Signals. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 8820406	6.7	4
28	Neurotoxic A β Linking Extracellular and Intracellular A β in Alzheimer's Disease. <i>Current Protein and Peptide Science</i> , 2021 , 22, 442-448	2.8	4

27	Molecular Genetics of Early- and Late-Onset Alzheimer's Disease. <i>Current Gene Therapy</i> , 2021 , 21, 43-52	4.3	4
26	Exploring the Anti-Neuroinflammatory Potential of Steroid and Terpenoid-Derived Phytochemicals to Combat Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2635-2647	3.3	4
25	Analyzing the Impact of Soft, Stimulating and Depressing Songs on Attention Among Undergraduate Students: A Cross-Sectional Pilot Study in Bangladesh. <i>Frontiers in Psychology</i> , 2019 , 10, 161	3.4	3
24	Molecular Insight into the Crosstalk of UPS Components and Alzheimer's Disease. <i>Current Protein and Peptide Science</i> , 2020 , 21, 1193-1201	2.8	3
23	A deep neural network-based approach for prediction of mutagenicity of compounds. <i>Environmental Science and Pollution Research</i> , 2021 , 28, 47641-47650	5.1	3
22	Deciphering the Interacting Mechanisms of Circadian Disruption and Alzheimer's Disease. <i>Neurochemical Research</i> , 2021 , 46, 1603-1617	4.6	3
21	Exploring the Various Aspects of Brain-Derived Neurotrophic Factor (BDNF) in Diabetes Mellitus. <i>CNS and Neurological Disorders - Drug Targets</i> , 2021 , 20, 22-33	2.6	3
20	Exploring the New Horizon of AdipoQ in Obesity-Related Alzheimer's Dementia. <i>Frontiers in Physiology</i> , 2020 , 11, 567678	4.6	3
19	Dissecting Sex-Related Cognition between Alzheimer's Disease and Diabetes: From Molecular Mechanisms to Potential Therapeutic Strategies. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 4572471	6.7	3
18	Deciphering the Neuroprotective Role of Glucagon-like Peptide-1 Agonists in Diabetic Neuropathy: Current Perspective and Future Directions. <i>Current Protein and Peptide Science</i> , 2021 , 22, 4-18	2.8	2
17	Untying the correlation between apolipoproteins and rheumatoid arthritis. <i>Inflammation Research</i> , 2021 , 70, 19-28	7.2	2
16	COVID-19: Epidemiology, Pathology, Diagnosis, Treatment, and Impact. <i>Current Pharmaceutical Design</i> , 2021 , 27, 3502-3525	3.3	2
15	Synaptotagmin-1: A Multi-Functional Protein that Mediates Vesicle Docking, Priming, and Fusion. <i>Current Protein and Peptide Science</i> , 2021 , 22, 470-478	2.8	2
14	Deciphering the Role of Nanoparticle-based Treatment for Parkinson's Disease. <i>Current Drug Metabolism</i> , 2021 , 22, 550-560	3.5	2
13	Exploring the Role of Aggregated Proteomes in the Pathogenesis of Alzheimer's Disease. <i>Current Protein and Peptide Science</i> , 2020 , 21, 1164-1173	2.8	1
12	Reconsidering and Reforming the Amyloid Cascade Hypothesis. <i>Current Protein and Peptide Science</i> , 2021 , 22, 449-457	2.8	1
11	An Agathokakological Tale of ̢THC: Exploration of Possible Biological Targets. <i>Current Drug Targets</i> , 2021 , 22, 823-834	3	1
10	Exploring the Role of Monoamine Oxidase Activity in Aging and Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021 , 27, 4017-4029	3.3	1

9	Radioprotective Potential of Nutraceuticals and their Underlying Mechanism of Action. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021 ,	2.2	1
8	In Vivo and In Silico Assessment of Diabetes Ameliorating Potentiality and Safety Profile of Leaves.. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 9095504	2.3	0
7	Epidermal Growth Factor Receptor: Promising Targets for Non-Small-Cell Lung Cancer 2020 , 465-471		0
6	Effects of Alcoholic Extracts of Bangladeshi Mangrove Linn. (Acanthaceae) Leaf and Stem on Atherogenic Model of Wistar Albino Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 7539037	2.3	0
5	Challenges of Gene Therapy for Neurodegenerative Disorders. <i>Current Gene Therapy</i> , 2021 , 21, 3-10	4.3	0
4	Comparison of the Knowledge and Practices in Medicine Dispensing between Retail Medicine Shops and Model Pharmacies in Dhaka Metropolis. <i>Advances in Public Health</i> , 2021 , 2021, 1-12	2.5	
3	Aptamers in Drug Design: An Emerging Weapon to Fight a Losing Battle. <i>Current Drug Targets</i> , 2019 , 20, 1624-1635	3	
2	Correlation Between Subjective Happiness and Pleasant Activities at Workplace in Nursing Staff for Older Individuals in Japan. <i>Community Mental Health Journal</i> , 2020 , 56, 776-783	2.1	
1	Impaired Quality Control of Mitochondria Underlying the Pathogenesis of Alzheimer's Disease. <i>Current Drug Targets</i> , 2021 , 22, 1578-1584	3	