

# Md. Sahab Uddin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2780560/publications.pdf>

Version: 2024-02-01

140  
papers

6,191  
citations

57631

44  
h-index

88477

70  
g-index

145  
all docs

145  
docs citations

145  
times ranked

6241  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy and Alzheimer's Disease: From Molecular Mechanisms to Therapeutic Implications. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 04.	1.7	285
2	Role of Phenolic Compounds in Human Disease: Current Knowledge and Future Prospects. <i>Molecules</i> , 2022, 27, 233.	1.7	256
3	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.	2.7	198
4	Molecular mechanisms underlying protective role of quercetin in attenuating Alzheimer's disease. <i>Life Sciences</i> , 2019, 224, 109-119.	2.0	190
5	Taurine and its analogs in neurological disorders: Focus on therapeutic potential and molecular mechanisms. <i>Redox Biology</i> , 2019, 24, 101223.	3.9	178
6	Magnetic nanoparticles for hyperthermia in cancer treatment: an emerging tool. <i>Environmental Science and Pollution Research</i> , 2020, 27, 19214-19225.	2.7	143
7	APOE and Alzheimer's Disease: Evidence Mounts that Targeting APOE4 may Combat Alzheimer's Pathogenesis. <i>Molecular Neurobiology</i> , 2019, 56, 2450-2465.	1.9	140
8	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.	2.0	111
9	Combination Drug Therapy for the Management of Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3272.	1.8	110
10	Advancements in nanotherapeutics for Alzheimer's disease: current perspectives. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 1370-1383.	1.2	108
11	Emerging promise of sulforaphane-mediated Nrf2 signaling cascade against neurological disorders. <i>Science of the Total Environment</i> , 2020, 707, 135624.	3.9	108
12	Toxic tau: structural origins of tau aggregation in Alzheimer's disease. <i>Neural Regeneration Research</i> , 2020, 15, 1417.	1.6	104
13	Melatonin in Alzheimer's Disease: A Latent Endogenous Regulator of Neurogenesis to Mitigate Alzheimer's Neuropathology. <i>Molecular Neurobiology</i> , 2019, 56, 8255-8276.	1.9	103
14	Molecular Mechanisms of ER Stress and UPR in the Pathogenesis of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020, 57, 2902-2919.	1.9	101
15	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.	2.1	99
16	Circadian and sleep dysfunction in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2020, 60, 101046.	5.0	99
17	Synthesis and Toxicity of Graphene Oxide Nanoparticles: A Literature Review of In Vitro and In Vivo Studies. <i>BioMed Research International</i> , 2021, 2021, 1-19.	0.9	95
18	Nutraceuticals in Neurological Disorders. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4424.	1.8	92

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19	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.	1.8	91
20	Cholinesterase Inhibitors for Alzheimer's Disease: Multitargeting Strategy Based on Anti-Alzheimer's Drugs Repositioning. <i>Current Pharmaceutical Design</i> , 2019, 25, 3519-3535.	0.9	88
21	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.	1.9	87
22	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.	2.0	87
23	Molecular Insight into the Therapeutic Promise of Flavonoids against Alzheimer's Disease. <i>Molecules</i> , 2020, 25, 1267.	1.7	86
24	Epigenetics of glioblastoma multiforme: From molecular mechanisms to therapeutic approaches. <i>Seminars in Cancer Biology</i> , 2022, 83, 100-120.	4.3	85
25	Estrogen Signaling in Alzheimer's Disease: Molecular Insights and Therapeutic Targets for Alzheimer's Dementia. <i>Molecular Neurobiology</i> , 2020, 57, 2654-2670.	1.9	80
26	Revisiting the Amyloid Cascade Hypothesis: From Anti-A $\beta$ Therapeutics to Auspicious New Ways for Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5858.	1.8	79
27	NMDA Receptor Antagonists: Repositioning of Memantine as a Multitargeting Agent for Alzheimer's Therapy. <i>Current Pharmaceutical Design</i> , 2019, 25, 3506-3518.	0.9	76
28	Neuroprotective role of polyphenols against oxidative stress-mediated neurodegeneration. <i>European Journal of Pharmacology</i> , 2020, 886, 173412.	1.7	74
29	Pharmacological approaches to mitigate neuroinflammation in Alzheimer's disease. <i>International Immunopharmacology</i> , 2020, 84, 106479.	1.7	73
30	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.	1.4	72
31	Molecular Mechanisms of Metal Toxicity in the Pathogenesis of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021, 58, 1-20.	1.9	72
32	Potential health benefits of carotenoid lutein: An updated review. <i>Food and Chemical Toxicology</i> , 2021, 154, 112328.	1.8	68
33	Exploring the Effect of <i>Phyllanthus emblica</i> 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.	0.9	67
34	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.	3.9	67
35	Dendrimers: A New Race of Pharmaceutical Nanocarriers. <i>BioMed Research International</i> , 2021, 2021, 1-11.	0.9	62
36	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.	3.9	58

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37	Sesquiterpenes and their derivatives-natural anticancer compounds: An update. <i>Pharmacological Research</i> , 2020, 161, 105165.	3.1	56
38	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 616.	1.8	56
39	Phytostilbenes as agrochemicals: biosynthesis, bioactivity, metabolic engineering and biotechnology. <i>Natural Product Reports</i> , 2021, 38, 1282-1329.	5.2	56
40	Multi-Target Drug Candidates for Multifactorial Alzheimer's Disease: AChE and NMDAR as Molecular Targets. <i>Molecular Neurobiology</i> , 2021, 58, 281-303.	1.9	53
41	Phytochemicals from Plant Foods as Potential Source of Antiviral Agents: An Overview. <i>Pharmaceuticals</i> , 2021, 14, 381.	1.7	52
42	Emerging Potential of Naturally Occurring Autophagy Modulators Against Neurodegeneration. <i>Current Pharmaceutical Design</i> , 2020, 26, 772-779.	0.9	51
43	Revisiting the role of brain and peripheral A $\beta$ in the pathogenesis of Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2020, 416, 116974.	0.3	48
44	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.	2.6	47
45	Nutritional and health beneficial properties of saffron ( <i>Crocus sativus</i> L): a comprehensive review. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 2683-2706.	5.4	47
46	COVID-19 Outbreak: Pathogenesis, Current Therapies, and Potentials for Future Management. <i>Frontiers in Pharmacology</i> , 2020, 11, 563478.	1.6	45
47	Exploring the Promise of Targeting Ubiquitin-Proteasome System to Combat Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2020, 38, 8-17.	1.3	45
48	The Interplay of ABC Transporters in A $\beta$ Translocation and Cholesterol Metabolism: Implicating Their Roles in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021, 58, 1564-1582.	1.9	45
49	Potent and highly selective dual-targeting monoamine oxidase-B inhibitors: Fluorinated chalcones of morpholine versus imidazole. <i>Archiv Der Pharmazie</i> , 2019, 352, e1800309.	2.1	44
50	Exploring ER stress response in cellular aging and neuroinflammation in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2021, 70, 101417.	5.0	43
51	Emerging Proof of Protein Misfolding and Interactions in Multifactorial Alzheimer's Disease. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 2380-2390.	1.0	41
52	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.	0.9	40
53	Analyzing the chance of developing dementia among geriatric people: a cross-sectional pilot study in Bangladesh. <i>Psychogeriatrics</i> , 2019, 19, 87-94.	0.6	40
54	Multifarious roles of mTOR signaling in cognitive aging and cerebrovascular dysfunction of Alzheimer's disease. <i>IUBMB Life</i> , 2020, 72, 1843-1855.	1.5	40

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55	Novel Anti-Alzheimerâ€™s Therapeutic Molecules Targeting Amyloid Precursor Protein Processing. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-19.	1.9	40
56	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.	1.8	39
57	Candidate antiviral drugs for COVID-19 and their environmental implications: a comprehensive analysis. <i>Environmental Science and Pollution Research</i> , 2021, 28, 59570-59593.	2.7	39
58	Natural inhibitors on airway mucin: Molecular insight into the therapeutic potential targeting MUC5AC expression and production. <i>Life Sciences</i> , 2019, 231, 116485.	2.0	38
59	Molecular Insight into the Therapeutic Promise of Targeting <i>APOE4</i> for Alzheimerâ€™s Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	38
60	Molecular Mechanisms of Astaxanthin as a Potential Neurotherapeutic Agent. <i>Marine Drugs</i> , 2021, 19, 201.	2.2	38
61	Mesoporous Carbon: A Versatile Material for Scientific Applications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4498.	1.8	34
62	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.	0.8	34
63	TV 3326 for Alzheimerâ€™s dementia: a novel multimodal ChE and MAO inhibitors to mitigate Alzheimerâ€™s-like neuropathology. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1001-1012.	1.2	33
64	Dysregulation of the Gut-Brain Axis, Dysbiosis and Influence of Numerous Factors on Gut Microbiota Associated Parkinsonâ€™s Disease. <i>Current Neuropharmacology</i> , 2020, 19, 233-247.	1.4	33
65	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.	1.1	33
66	New Aspects of Monoamine Oxidase B Inhibitors: The Key Role of Halogens to Open the Golden Door. <i>Current Medicinal Chemistry</i> , 2020, 28, 266-283.	1.2	32
67	Anti-Neuroinflammatory Potential of Polyphenols by Inhibiting NF- $\kappa$ B to Halt Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021, 27, 402-414.	0.9	31
68	Anti-Alzheimerâ€™s Molecules Derived from Marine Life: Understanding Molecular Mechanisms and Therapeutic Potential. <i>Marine Drugs</i> , 2021, 19, 251.	2.2	31
69	Antioxidant and Signal-Modulating Effects of Brown Seaweed-Derived Compounds against Oxidative Stress-Associated Pathology. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-22.	1.9	31
70	Exploring the therapeutic promise of targeting HMGB1 in rheumatoid arthritis. <i>Life Sciences</i> , 2020, 258, 118164.	2.0	30
71	Exploring the Role of PSEN Mutations in the Pathogenesis of Alzheimerâ€™s Disease. <i>Neurotoxicity Research</i> , 2020, 38, 833-849.	1.3	30
72	Exploring the Promise of Flavonoids to Combat Neuropathic Pain: From Molecular Mechanisms to Therapeutic Implications. <i>Frontiers in Neuroscience</i> , 2020, 14, 478.	1.4	30

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73	Silicon Quantum Dots: Promising Theranostic Probes for the Future. <i>Current Drug Targets</i> , 2019, 20, 1255-1263.	1.0	29
74	Mechanistic insights into the role of pyroptosis in rheumatoid arthritis. <i>Current Research in Translational Medicine</i> , 2020, 68, 151-158.	1.2	27
75	Molecular insights into the therapeutic promise of targeting HMGB1 in depression. <i>Pharmacological Reports</i> , 2021, 73, 31-42.	1.5	27
76	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.	0.6	27
77	Ethnopharmacological Inspections of Organic Extract of <i>Oroxylum indicum</i> in Rat Models: A Promising Natural Gift. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-13.	0.5	26
78	Oxidative Stress in Alzheimer's Disease: Molecular Hallmarks of Underlying Vulnerability. , 2019, , 91-115.		26
79	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.	1.6	25
80	Hydroxychloroquine in COVID-19: therapeutic promises, current status, and environmental implications. <i>Environmental Science and Pollution Research</i> , 2021, 28, 40431-40444.	2.7	25
81	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.	0.4	25
82	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.	0.9	25
83	Molecular mechanism of zinc neurotoxicity in Alzheimer's disease. <i>Environmental Science and Pollution Research</i> , 2020, 27, 43542-43552.	2.7	24
84	Endothelial PPAR $\gamma$ Is Crucial for Averting Age-Related Vascular Dysfunction by Stalling Oxidative Stress and ROCK. <i>Neurotoxicity Research</i> , 2019, 36, 583-601.	1.3	23
85	Natural Products for Neurodegeneration: Regulating Neurotrophic Signals. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-17.	1.9	23
86	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.	1.0	22
87	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.	1.6	19
88	Anti-inflammatory, Antibacterial, Toxicological Profile, and <i>In Silico</i> Studies of Dimeric Naphthoquinones from <i>Diospyros lotus</i> . <i>BioMed Research International</i> , 2020, 2020, 1-10.	0.9	19
89	Exploring the Multifunctional Neuroprotective Promise of Rasagiline Derivatives for Multi-Dysfunctional Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2020, 26, 4690-4698.	0.9	19
90	Jaceosidin: A Natural Flavone with Versatile Pharmacological and Biological Activities. <i>Current Pharmaceutical Design</i> , 2021, 27, 456-466.	0.9	18

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91	Evidence Linking Protein Misfolding to Quality Control in Progressive Neurodegenerative Diseases. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 2025-2043.	1.0	18
92	A deep neural network-based approach for prediction of mutagenicity of compounds. <i>Environmental Science and Pollution Research</i> , 2021, 28, 47641-47650.	2.7	17
93	Disposal Practices of Unused and Leftover Medicines in the Households of Dhaka Metropolis. <i>Pharmacy (Basel, Switzerland)</i> , 2021, 9, 103.	0.6	17
94	Therapeutic Potential of Polyphenols in the Management of Diabetic Neuropathy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-20.	0.5	17
95	Hutchinson-Gilford Progeria Syndrome: An Overview of the Molecular Mechanism, Pathophysiology and Therapeutic Approach. <i>Current Gene Therapy</i> , 2021, 21, 216-229.	0.9	17
96	In vitro quality evaluation of leading brands of ciprofloxacin tablets available in Bangladesh. <i>BMC Research Notes</i> , 2017, 10, 185.	0.6	16
97	Emerging Therapeutic Promise of Ketogenic Diet to Attenuate Neuropathological Alterations in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2020, 57, 4961-4977.	1.9	16
98	Molecular Genetics of Early- and Late-Onset Alzheimer's Disease. <i>Current Gene Therapy</i> , 2021, 21, 43-52.	0.9	16
99	Available Compounds With Therapeutic Potential Against COVID-19: Antimicrobial Therapies, Supportive Care, and Probable Vaccines. <i>Frontiers in Pharmacology</i> , 2020, 11, 582025.	1.6	14
100	Environmental pollutants and the risk of neurological disorders. <i>Environmental Science and Pollution Research</i> , 2020, 27, 44657-44658.	2.7	12
101	Exploring the New Horizon of AdipoQ in Obesity-Related Alzheimer's Dementia. <i>Frontiers in Physiology</i> , 2020, 11, 567678.	1.3	12
102	Exploring the Potential of Neuroproteomics in Alzheimer's Disease. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 2263-2278.	1.0	12
103	Recent Development of Catalytic Materials for Ethylbenzene Oxidation. <i>Journal of Nanomaterials</i> , 2020, 2020, 1-20.	1.5	11
104	Exploring Potential of Alkaloidal Phytochemicals Targeting Neuroinflammatory Signaling of Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021, 27, 357-366.	0.9	11
105	Biological evidence of gintonin efficacy in memory disorders. <i>Pharmacological Research</i> , 2021, 163, 105221.	3.1	10
106	Fascinating Chemopreventive Story of Wogonin: A Chance to Hit on the Head in Cancer Treatment. <i>Current Pharmaceutical Design</i> , 2021, 27, 467-478.	0.9	10
107	Deciphering the Interacting Mechanisms of Circadian Disruption and Alzheimer's Disease. <i>Neurochemical Research</i> , 2021, 46, 1603-1617.	1.6	10
108	Exploring the Role of Monoamine Oxidase Activity in Aging and Alzheimer's Disease. <i>Current Pharmaceutical Design</i> , 2021, 27, 4017-4029.	0.9	10

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109	Nanotechnology-based Approaches and Investigational Therapeutics against COVID-19. <i>Current Pharmaceutical Design</i> , 2022, 28, 948-968.	0.9	10
110	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.	2.0	9
111	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.	0.7	9
112	Exploring the Role of Aggregated Proteomes in the Pathogenesis of Alzheimer's Disease. <i>Current Protein and Peptide Science</i> , 2020, 21, 1164-1173.	0.7	9
113	Molecular Insight into the Crosstalk of UPS Components and Alzheimer's Disease. <i>Current Protein and Peptide Science</i> , 2020, 21, 1193-1201.	0.7	9
114	Genetic Diversity of SARS-CoV2 and Environmental Settings: Possible Association with Neurological Disorders. <i>Molecular Neurobiology</i> , 2021, 58, 1917-1931.	1.9	8
115	Deciphering the Role of Nanoparticle-based Treatment for Parkinson's Disease. <i>Current Drug Metabolism</i> , 2021, 22, 550-560.	0.7	8
116	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.	0.9	8
117	Molecular insights into therapeutic promise of targeting of Wnt/ $\beta$ -catenin signaling pathway in obesity. <i>Molecular Biology Reports</i> , 2020, 47, 8091-8100.	1.0	7
118	Synaptotagmin-1: A Multi-Functional Protein that Mediates Vesicle Docking, Priming, and Fusion. <i>Current Protein and Peptide Science</i> , 2021, 22, 470-478.	0.7	7
119	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.	0.8	7
120	Untying the correlation between apolipoproteins and rheumatoid arthritis. <i>Inflammation Research</i> , 2021, 70, 19-28.	1.6	6
121	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, 1-19.	1.9	6
122	COVID-19: Epidemiology, Pathology, Diagnosis, Treatment, and Impact. <i>Current Pharmaceutical Design</i> , 2021, 27, 3502-3525.	0.9	5
123	Neurotoxic $A\beta$ : Linking Extracellular and Intracellular $A\beta$ in Alzheimer's Disease. <i>Current Protein and Peptide Science</i> , 2021, 22, 442-448.	0.7	4
124	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.	1.1	3
125	Reconsidering and Reforming the Amyloid Cascade Hypothesis. <i>Current Protein and Peptide Science</i> , 2021, 22, 449-457.	0.7	3
126	An Agathokakological Tale of $\Delta^9$ -THC: Exploration of Possible Biological Targets. <i>Current Drug Targets</i> , 2021, 22, 823-834.	1.0	3



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127	Current Knowledge Regarding Pharmacological Profile and Chemical Constituents of <i>Gynura procumbens</i> . <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 2671-2686.	1.0	3
128	Effects of Alcoholic Extracts of Bangladeshi Mangrove <i>Acanthus ilicifolius</i> Linn. (Acanthaceae) Leaf and Stem on Atherogenic Model of Wistar Albino Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-18.	0.5	2
129	Epidermal Growth Factor Receptor: Promising Targets for Non-Small-Cell Lung Cancer. , 2020, , 465-471.		2
130	Gene Therapy for Neuroprotection and Neurorestoration (Part II). <i>Current Gene Therapy</i> , 2020, 20, 163-163.	0.9	2
131	Gene Therapy for Neuroprotection and Neurorestoration (Part I). <i>Current Gene Therapy</i> , 2020, 19, 358-358.	0.9	1
132	Radioprotective Potential of Nutraceuticals and their Underlying Mechanism of Action. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, .	0.9	1
133	Challenges of Gene Therapy for Neurodegenerative Disorders. <i>Current Gene Therapy</i> , 2021, 21, 3-10.	0.9	1
134	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.	0.7	1
135	Neuroproteomics on the Rise (Part I). <i>Current Protein and Peptide Science</i> , 2020, 21, 1144-1145.	0.7	1
136	Withdrawal Notice: Reconnoitering the Role of Endothelin in Obesity. <i>Current Pharmaceutical Design</i> , 2020, 26, .	0.9	1
137	In Vivo and In Silico Assessment of Diabetes Ameliorating Potentiality and Safety Profile of <i>Gynura procumbens</i> Leaves. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-18.	0.5	1
138	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.	1.1	0
139	Impaired Quality Control of Mitochondria Underlying the Pathogenesis of Alzheimer's Disease. <i>Current Drug Targets</i> , 2021, 22, 1578-1584.	1.0	0
140	Aptamers in Drug Design: An Emerging Weapon to Fight a Losing Battle. <i>Current Drug Targets</i> , 2019, 20, 1624-1635.	1.0	0