## Mohammed Moniruzzaman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fibroblast growth factor-21 improves insulin action in nonlactating ewes. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2022, 322, R170-R180.	0.9	3
2	Neutral sphingomyelinase 2 inhibition attenuates extracellular vesicle release and improves neurobehavioral deficits in murine HIV. Neurobiology of Disease, 2022, 169, 105734.	2.1	11
3	Serum ceramide levels are altered in multiple sclerosis. Multiple Sclerosis Journal, 2021, 27, 1506-1519.	1.4	20
4	Effects of serine palmitoyltransferase inhibition by myriocin in ad libitum-fed and nutrient-restricted ewes. Journal of Animal Science, 2021, 99, .	0.2	1
5	Inhibition of neutral sphingomyelinase 2 promotes remyelination. Science Advances, 2020, 6, .	4.7	23
6	Lipid accumulation and oxidation in glioblastoma multiforme. Scientific Reports, 2019, 9, 19593.	1.6	87
7	Phenolic Acid and Flavonoid Composition of Malaysian Honeys. Journal of Food Biochemistry, 2017, 41, e12282.	1.2	10
8	Microbial decontamination of gamma irradiated black tea and determination of major minerals in black tea, fresh tea leaves and tea garden soil. LWT - Food Science and Technology, 2016, 73, 185-190.	2.5	8
9	Determination of heavy metals in the soils of tea plantations and in fresh and processed tea leaves: an evaluation of six digestion methods. Chemistry Central Journal, 2016, 10, 7.	2.6	47
10	Heavy Metal Contents and Physical Parameters ofAegiceras corniculatum, Brassica juncea, andLitchi chinensisHoneys from Bangladesh. BioMed Research International, 2015, 2015, 1-7.	0.9	9
11	Time-of-flight accurate mass spectrometry identification of quinoline alkaloids in honey. Analytical and Bioanalytical Chemistry, 2015, 407, 6159-6170.	1.9	6
12	Identification of Phenolic Acids and Flavonoids in Monofloral Honey from Bangladesh by High Performance Liquid Chromatography: Determination of Antioxidant Capacity. BioMed Research International, 2014, 2014, 1-11.	0.9	72
13	Determination of Carbamate and Organophosphorus Pesticides in Vegetable Samples and the Efficiency of Gamma-Radiation in Their Removal. BioMed Research International, 2014, 2014, 1-9.	0.9	41
14	Determination of Mineral, Trace Element, and Pesticide Levels in Honey Samples Originating from Different Regions of Malaysia Compared to Manuka Honey. BioMed Research International, 2014, 2014, 1-10.	0.9	53
15	Assessment of gas chromatography time-of-flight accurate mass spectrometry for identification of volatile and semi-volatile compounds in honey. Talanta, 2014, 129, 505-515.	2.9	40
16	Physicochemical and antioxidant properties of Malaysian honeys produced by Apis cerana, Apis dorsata and Apis mellifera. BMC Complementary and Alternative Medicine, 2013, 13, 43.	3.7	135
17	Evaluation of physicochemical and antioxidant properties of sourwood and other Malaysian honeys: a comparison with manuka honey. Chemistry Central Journal, 2013, 7, 138.	2.6	90
18	Burden of Stroke in Bangladesh. International Journal of Stroke, 2013, 8, 211-213.	2.9	41

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19	Organochlorine Insecticide Residues are Found in Surface, Irrigated Water Samples from Several Districts in Bangladesh. Bulletin of Environmental Contamination and Toxicology, 2013, 90, 149-154.	1.3	23
20	Detection of the residues of nineteen pesticides in fresh vegetable samples using gas chromatography–mass spectrometry. Food Control, 2013, 34, 457-465.	2.8	132
21	Two-Year Variations of Phenolics, Flavonoids and Antioxidant Contents in Acacia Honey. Molecules, 2013, 18, 14694-14710.	1.7	37
22	Physicochemical and Antioxidant Properties of Algerian Honey. Molecules, 2012, 17, 11199-11215.	1.7	175
23	Physicochemical and antioxidant properties of Bangladeshi honeys stored for more than one year. BMC Complementary and Alternative Medicine, 2012, 12, 177.	3.7	82
24	Pesticide Residues in Tobacco Leaves from the Kushtia District in Bangladesh. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 658-663.	1.3	22
25	In Vitro Antioxidant Effects of Aloe barbadensis Miller Extracts and the Potential Role of These Extracts as Antidiabetic and Antilipidemic Agents on Streptozotocin-Induced Type 2 Diabetic Model Rats. Molecules, 2012, 17, 12851-12867.	1.7	45
26	Organophosphorus and Carbamate Pesticide Residues Detected in Water Samples Collected from Paddy and Vegetable Fields of the Savar and Dhamrai Upazilas in Bangladesh. International Journal of Environmental Research and Public Health, 2012, 9, 3318-3329.	1.2	92
27	Gamma Irradiation Increases the Antioxidant Properties of Tualang Honey Stored Under Different Conditions. Molecules, 2012, 17, 674-687.	1.7	23
28	Occurrence of Organophosphorus and Carbamate Pesticide Residues in Surface Water Samples from the Rangpur District of Bangladesh. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 202-207.	1.3	60
29	Recent advances in elucidating the biological properties of Withania somnifera and its potential role in health benefits. Phytochemistry Reviews, 2012, 11, 97-112.	3.1	47
30	Phenolic Acid Composition and Antioxidant Properties of Malaysian Honeys. Journal of Food Science, 2011, 76, C921-8.	1.5	187
31	High catechin concentrations detected in Withania somnifera (ashwagandha) by high performance liquid chromatography analysis. BMC Complementary and Alternative Medicine, 2011, 11, 65.	3.7	72
32	Advances in the Analytical Methods for Determining the Antioxidant Properties of Honey: A Review. Tropical Journal of Obstetrics and Gynaecology, 2011, 9, 36-42.	0.3	45