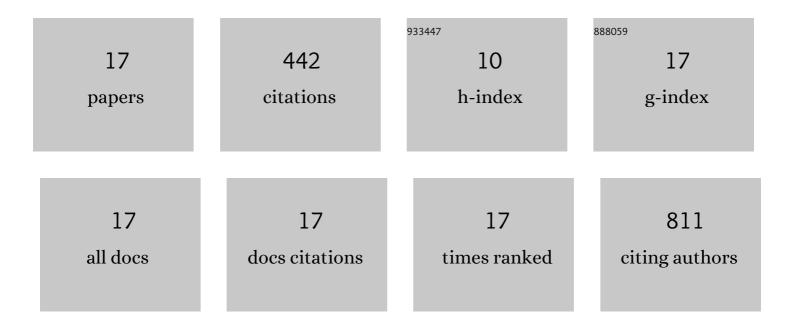
Trishna Debnath

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Halide Perovskite Solar Cells with Biocompatibility. Advanced Energy and Sustainability Research, 2020, 1, 2000028.	5.8	10
2	Investigation of antioxidant, antibacterial, antidiabetic, and cytotoxicity potential of silver nanoparticles synthesized using the outer peel extract of Ananas comosus (L.). PLoS ONE, 2019, 14, e0220950.	2.5	120
3	Enterococcus faecalis EF-2001 protects DNBS-induced inflammatory bowel disease in mice model. PLoS ONE, 2019, 14, e0210854.	2.5	23
4	Analysis of α-dicarbonyl compounds and volatiles formed in Maillard reaction model systems. Scientific Reports, 2019, 9, 5325.	3.3	37
5	Effect of cinnamamides on atopic dermatitis through regulation of IL-4 in CD4 ⁺ cells. Journal of Enzyme Inhibition and Medicinal Chemistry, 2019, 34, 613-619.	5.2	8
6	Analytical method to detect adulteration of ground roasted coffee. International Journal of Food Science and Technology, 2019, 54, 256-262.	2.7	18
7	Validation of analytical method for furan determination in eight food matrices and its levels in various foods. Journal of Separation Science, 2019, 42, 1012-1018.	2.5	7
8	Protective effect of oat (<i>Avena sativa</i>) bran extracts on acute hepatic liver damage in mice. Food and Agricultural Immunology, 2019, 30, 34-46.	1.4	9
9	Biosynthesis of silver nanoparticle using extract of Zea mays (corn flour) and investigation of its cytotoxicity effect and radical scavenging potential. Journal of Photochemistry and Photobiology B: Biology, 2019, 193, 1-7.	3.8	43
10	Identification of phenolic constituents and antioxidant activity of <i>Aloe barbadensis</i> flower extracts. Food and Agricultural Immunology, 2018, 29, 27-38.	1.4	26
11	Protective Effect of Sika Deer (<i>Cervus nippon</i>) Velvet Antler Extract against Cisplatin-Induced Kidney and Liver Injury in a Prostate Cancer PC-3 Cell Xenograft Model. Journal of Chemistry, 2018, 2018, 1-14.	1.9	2
12	Investigation of the Anti-Prostate Cancer Properties of Marine-Derived Compounds. Marine Drugs, 2018, 16, 160.	4.6	30
13	The Effects of Aronia melanocarpa â€~Viking' Extracts in Attenuating RANKL-Induced Osteoclastic Differentiation by Inhibiting ROS Generation and c-FOS/NFATc1 Signaling. Molecules, 2018, 23, 615.	3.8	13
14	Anti-allergic and anti-atopic dermatitis effects of Gardenia Fructus extract. Food and Agricultural Immunology, 2018, 29, 665-674.	1.4	9
15	Role of phytochemicals in the modulation of miRNA expression in cancer. Food and Function, 2017, 8, 3432-3442.	4.6	42
16	Therapeutic effects of <i>Ligularia stenocephala</i> against inflammatory bowel disease by regulating antioxidant and inflammatory mediators. Food and Agricultural Immunology, 2017, 28, 1142-1154.	1.4	10
17	Topical application of Moringa oleifera leaf extract ameliorates experimentally induced atopic dermatitis by the regulation of Th1/Th2/Th17 balance. Biomedicine and Pharmacotherapy, 2016, 84, 870-877.	5.6	35