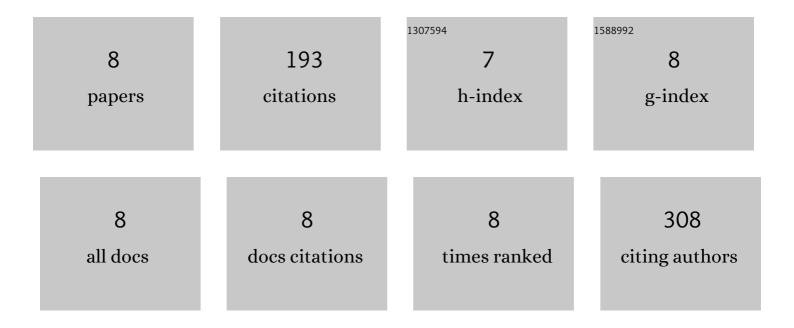
## Md Z Hossain

List of Publications by Year in descending order

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Μη 7 Ησεριν

#	Article	IF	CITATIONS
1	Immunoassay utilizing imaging surface plasmon resonance for the detection of cyclopiazonic acid (CPA) in maize and cheese. Analytical and Bioanalytical Chemistry, 2019, 411, 3543-3552.	3.7	19
2	Coordination of mycotoxins with lanthanides in luminescent complexes. Mycotoxin Research, 2019, 35, 279-292.	2.3	1
3	Gold nanoparticle-enhanced multiplexed imaging surface plasmon resonance (iSPR) detection of Fusarium mycotoxins in wheat. Biosensors and Bioelectronics, 2018, 101, 245-252.	10.1	71
4	The relationship between ergosterol and mycotoxin contamination in maize from various countries. Mycotoxin Research, 2015, 31, 91-99.	2.3	10
5	A Rapid Determination of Ergosterol in Grains Using Gas Chromatography–Mass Spectrometry Method Without Derivatization. Food Analytical Methods, 2015, 8, 1021-1026.	2.6	12
6	Determination of sterigmatocystin in grain using gas chromatography-mass spectrometry with an on-column injector. Mycotoxin Research, 2015, 31, 17-22.	2.3	13
7	Development of an analytical method for the determination of sterigmatocystin in grains using LCMS after immunoaffinity column purification. Mycotoxin Research, 2014, 30, 123-129.	2.3	20
8	Near- and mid-infrared spectroscopy as efficient tools for detection of fungal and mycotoxin contamination in agricultural commodities. World Mycotoxin Journal, 2014, 7, 507-515.	1.4	47