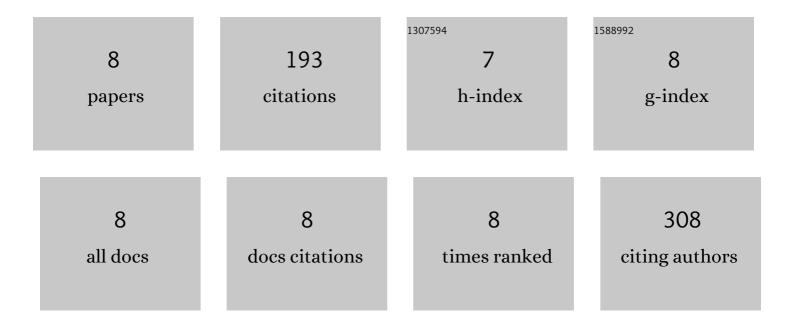
Md Z Hossain

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 |