Ananna Islam

List of Publications by Year in descending order

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1307594 1720034 7 376 7 7 citations g-index h-index papers 7 7 7 474 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Transformation of microcystin-LR and olefinic compounds by ferrate(VI): Oxidative cleavage of olefinic double bonds as the primary reaction pathway. Water Research, 2018, 141, 268-278.	11.3	21
2	Molecular-level evidence provided by ultrahigh resolution mass spectrometry for oil-derived doc in groundwater at Bemidji, Minnesota. Journal of Hazardous Materials, 2016, 320, 123-132.	12.4	39
3	Structure-dependent degradation of polar compounds in weathered oils observed by atmospheric pressure photo-ionization hydrogen/deuterium exchange ultrahigh resolution mass spectrometry. Journal of Hazardous Materials, 2015, 296, 93-100.	12.4	35
4	Developments in FTâ€ICR MS instrumentation, ionization techniques, and data interpretation methods for petroleomics. Mass Spectrometry Reviews, 2015, 34, 248-263.	5.4	184
5	The comparison of naturally weathered oil and artificially photo-degraded oil at the molecular level by a combination of SARA fractionation and FT-ICR MS. Journal of Hazardous Materials, 2013, 263, 404-411.	12.4	57
6	Application of Comprehensive 2D GC-MS and APPI FT-ICR MS for More Complete Understanding of Chemicals in Diesel Fuel. Mass Spectrometry Letters, 2012, 3, 43-46.	0.5	9
7	Data Interpretation Methods for Petroleomics. Mass Spectrometry Letters, 2012, 3, 63-67.	0.5	31