Robert E Hannah

List of Publications by Year
in descending order

11 papers	769 citations	1039880 9 h-index	1372474 10 g-index
13 all docs	13 docs citations	13 times ranked	1107 citing authors

#	Article	IF	Citations
1	Mode of action of human pharmaceuticals in fish: The effects of the 5-alpha-reductase inhibitor, dutasteride, on reproduction as a case study. Aquatic Toxicology, 2013, 128-129, 113-123.	1.9	34
2	Endocrine disruption due to estrogens derived from humans predicted to be low in the majority of U.S. surface waters. Environmental Toxicology and Chemistry, 2012, 31, 1407-1415.	2.2	42
3	Predicting concentrations of trace organic compounds in municipal wastewater treatment plant sludge and biosolids using the PhATEâ„¢ model. Integrated Environmental Assessment and Management, 2012, 8, 530-542.	1.6	18
4	Key Green Engineering Research Areas for Sustainable Manufacturing: A Perspective from Pharmaceutical and Fine Chemicals Manufacturers. Organic Process Research and Development, 2011, 15, 900-911.	1.3	362
5	Exposure assessment of 17Î±â€ethinylestradiol in surface waters of the United States and Europe. Environmental Toxicology and Chemistry, 2009, 28, 2725-2732.	2.2	86
6	Chapter 18 Technology assessment for a more sustainable enterprise: The GSK experience. Sustainability Science and Engineering, 2006, 1, 367-385.	0.6	0
7	Environmental Risk Assessment of Paroxetine. Environmental Science & Technology, 2004, 38, 3351-3359.	4.6	63
8	Green chemistry measures for process research and development. Green Chemistry, 2001, 3, 7-9.	4.6	128
9	Differentiation of Two Geometric Isomers of the Pharmaceutical Eprosartan Using Atmospheric Pressure Chemical Ionization. Rapid Communications in Mass Spectrometry, 1997, 11, 1430-1434.	0.7	5
10	Comparison of high-performance liquid chromatography and capillary zone electrophoresis in penciclovir biodegradation kinetic studies. Biomedical Applications, 1995, 669, 85-92.	1.7	16
11	Destruction of Pharmaceutical and Biopharmaceutical Wastes by the Modar Supercritical Water Oxidation Process. Nature Biotechnology, 1988, 6, 1423-1427.	9.4	14