## Francis Vanryckeghem

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/210155/publications.pdf

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8 papers 127 citations

1684188 5 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 167 citing authors

#	Article	lF	CITATIONS
1	Development and validation of an ultra-high performance liquid chromatographic high resolution Q-Orbitrap mass spectrometric method for the simultaneous determination of steroidal endocrine disrupting compounds in aquatic matrices. Analytica Chimica Acta, 2017, 984, 140-150.	5.4	44
2	Targeted quantification and untargeted screening of alkylphenols, bisphenol A and phthalates in aquatic matrices using ultra-high-performance liquid chromatography coupled to hybrid Q-Orbitrap mass spectrometry. Analytica Chimica Acta, 2019, 1049, 141-151.	<b>5.</b> 4	35
3	Multi-residue quantification and screening of emerging organic micropollutants in the Belgian Part of the North Sea by use of Speedisk extraction and Q-Orbitrap HRMS. Marine Pollution Bulletin, 2019, 142, 350-360.	5.0	25
4	Hydrophilic Divinylbenzene for Equilibrium Sorption of Emerging Organic Contaminants in Aquatic Matrices. Environmental Science & Environmental Scienc	10.0	7
5	A margin of safety approach for the assessment of environmentally realistic chemical mixtures in the marine environment based on combined passive sampling and ecotoxicity testing. Science of the Total Environment, 2021, 765, 142748.	8.0	5
6	Neonicotinoid Insecticides from a Marine Perspective: Acute and Chronic Copepod Testing and Derivation of Environmental Quality Standards. Environmental Toxicology and Chemistry, 2021, 40, 1353-1367.	4.3	5
7	Growth Stimulation Effects of Environmentally Realistic Contaminant Mixtures on a Marine Diatom. Environmental Toxicology and Chemistry, 2019, 38, 1313-1322.	4.3	4
8	A Simple Teabag Equilibrium Passive Sampler using hydrophilic divinylbenzene sorbent for contaminants of emerging concern in the marine environment. Science of the Total Environment, 2021, 777, 146055.	8.0	2