## Andrew J Tindall

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1494428/publications.pdf Version: 2024-02-01

		516710	677142
22	1,844	16	22
papers	citations	h-index	g-index
23	23	23	2384
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Transgenic Medaka Identify Embryonic Periods Sensitive to Disruption of Sex Determination. Environmental Toxicology and Chemistry, 2020, 39, 842-851.	4.3	3
2	Future water quality monitoring: improving the balance between exposure and toxicity assessments of real-world pollutant mixtures. Environmental Sciences Europe, 2019, 31, .	5.5	142
3	Effect-based methods are key. The European Collaborative Project SOLUTIONS recommends integrating effect-based methods for diagnosis and monitoring of water quality. Environmental Sciences Europe, 2019, 31, .	5.5	140
4	Composition and endocrine effects of water collected in the Kibale national park in Uganda. Environmental Pollution, 2019, 251, 460-468.	7.5	24
5	Effect-based trigger values for in vitro and in vivo bioassays performed on surface water extracts supporting the environmental quality standards (EQS) of the European Water Framework Directive. Science of the Total Environment, 2018, 628-629, 748-765.	8.0	176
6	Mixture effects in samples of multiple contaminants – An inter-laboratory study with manifold bioassays. Environment International, 2018, 114, 95-106.	10.0	113
7	Identification of Unknown Antiandrogenic Compounds in Surface Waters by Effect-Directed Analysis (EDA) Using a Parallel Fractionation Approach. Environmental Science & Technology, 2018, 52, 288-297.	10.0	59
8	European demonstration program on the effect-based and chemical identification and monitoring of organic pollutants in European surface waters. Science of the Total Environment, 2017, 601-602, 1849-1868.	8.0	151
9	Effect-based assessment of toxicity removal during wastewater treatment. Water Research, 2017, 126, 153-163.	11.3	71
10	Development of a bioanalytical test battery for water quality monitoring: Fingerprinting identified micropollutants and their contribution to effects in surface water. Water Research, 2017, 123, 734-750.	11.3	179
11	Using short-term bioassays to evaluate the endocrine disrupting capacity of the pesticides linuron and fenoxycarb. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2017, 200, 52-58.	2.6	14
12	Effect-directed analysis supporting monitoring of aquatic environments — An in-depth overview. Science of the Total Environment, 2016, 544, 1073-1118.	8.0	288
13	Oestrogen reporter transgenic medaka for non-invasive evaluation of aromatase activity. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2016, 179, 64-71.	2.6	15
14	Future water quality monitoring — Adapting tools to deal with mixtures of pollutants in water resource management. Science of the Total Environment, 2015, 512-513, 540-551.	8.0	243
15	Photocatalytic degradation of estradiol under simulated solar light and assessment of estrogenic activity. Applied Catalysis B: Environmental, 2015, 162, 437-444.	20.2	62
16	Rapid Fluorescent Detection of (Anti)androgens with <i>spiggin-gfp</i> Medaka. Environmental Science & Technology, 2014, 48, 10919-10928.	10.0	31
17	EDA-EMERGE: an FP7 initial training network to equip the next generation of young scientists with the skills to address the complexity of environmental contamination with emerging pollutants. Environmental Sciences Europe, 2013, 25, .	5.5	13
18	Optimizing fluorescent protein choice for transgenic embryonic medaka models. Environmental Toxicology and Chemistry, 2013, 32, 2396-2401.	4.3	1

ANDREW J TINDALL

#	Article	IF	CITATIONS
19	In vivo endocrine disruption assessment of wastewater treatment plant effluents with small organisms. Water Science and Technology, 2013, 68, 261-268.	2.5	16
20	Expression of enzymes involved in thyroid hormone metabolism during the early development of Xenopus tropicalis. Biology of the Cell, 2007, 99, 151-163.	2.0	35
21	Xenopus tropicalis peroxidasin gene is expressed within the developing neural tube and pronephric kidney. Developmental Dynamics, 2005, 232, 377-384.	1.8	23
22	Microsomal prediction ofin vivoclearance and associated interindividual variability of six benzodiazepines in humans. Xenobiotica, 2005, 35, 603-625.	1.1	45