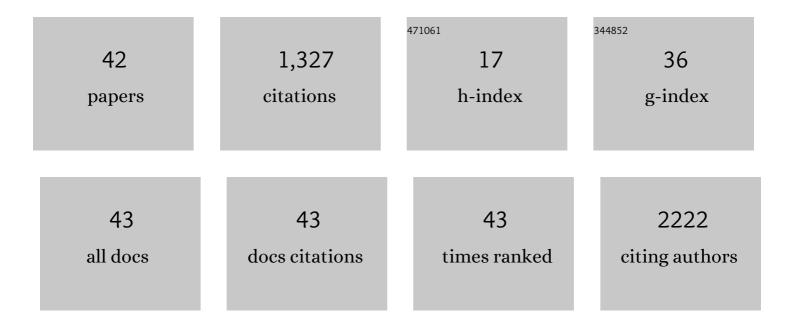
FÃ;bio Ãbio Kummrow

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Ecotoxicological Evaluation of Products Obtained from Technical Cashew Nutshell Liquid (tCNSL) Proposed as Larvicide to Control Aedes aegypti (Diptera: Culicidae). Ecologies, 2022, 3, 161-174.	0.7	1
2	Occurrence of caffeine, fluoxetine, bezafibrate and levothyroxine in surface freshwater of São Paulo State (Brazil) and risk assessment for aquatic life protection. Environmental Science and Pollution Research, 2021, 28, 20751-20761.	2.7	19
3	High concentrations of metals in the waters from Araguari River lower section (Amazon biome): Relationship with land use and cover, ecotoxicological effects and risks to aquatic biota. Chemosphere, 2021, 285, 131451.	4.2	14
4	Assessment of the ecotoxicity of the pharmaceuticals bisoprolol, sotalol, and ranitidine using standard and behavioral endpoints. Environmental Science and Pollution Research, 2020, 27, 5469-5481.	2.7	12
5	Sulphonates' mixtures and emulsions obtained from technical cashew nut shell liquid and cardanol for control of Aedes aegypti (Diptera: Culicidae). Environmental Science and Pollution Research, 2020, 27, 27870-27884.	2.7	7
6	Genotoxicity evaluation of three anesthetics commonly employed in aquaculture using Oreochromis niloticus and Astyanax lacustris. Aquaculture Reports, 2020, 17, 100357.	0.7	3
7	Similar polycyclic aromatic hydrocarbon and genotoxicity profiles of atmospheric particulate matter from cities on three different continents. Environmental and Molecular Mutagenesis, 2020, 61, 560-573.	0.9	7
8	Single and mixture toxicity of four pharmaceuticals of environmental concern to aquatic organisms, including a behavioral assessment. Chemosphere, 2019, 235, 373-382.	4.2	55
9	Metals and emerging contaminants in groundwater and human health risk assessment. Environmental Science and Pollution Research, 2019, 26, 24581-24594.	2.7	22
10	Comparative mutagenic activity of atmospheric particulate matter from limeira, stockholm, and kyoto. Environmental and Molecular Mutagenesis, 2019, 60, 607-616.	0.9	7
11	From collection to discharge: physical, chemical, and biological analyses for fish farm water quality monitoring. Ecotoxicology, 2019, 28, 13-25.	1.1	9
12	Mutagenicity of Ayahuasca and Their Constituents to the Salmonella/Microsome Assay. Environmental and Molecular Mutagenesis, 2019, 60, 269-276.	0.9	5
13	Ecotoxicological effects, water quality standards and risk assessment for the anti-diabetic metformin. Environmental Pollution, 2018, 243, 534-542.	3.7	55
14	Purification and characterization of three commercial phenylazoaniline disperse dyes. Coloration Technology, 2017, 133, 513-518.	0.7	9
15	What do we know about the ecotoxicology of pharmaceutical and personal care product mixtures? A critical review. Critical Reviews in Environmental Science and Technology, 2017, 47, 1453-1496.	6.6	55
16	Sodium chloride as a reference substance for the three growth endpoints used in the Lemna minor L. (1753) test. Revista Ambiente & Ãgua, 2017, 12, 8.	0.1	1
17	Pesticides in Brazilian freshwaters: a critical review. Environmental Sciences: Processes and Impacts, 2016, 18, 779-787.	1.7	135
18	Mutagenicity profile of atmospheric particulate matter in a small urban center subjected to airborne emission from vehicle traffic and sugar cane burning. Environmental and Molecular Mutagenesis, 2016, 57, 41-50.	0.9	23

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19	Detection of Benz[<i>j</i>]aceanthrylene in Urban Air and Evaluation of Its Genotoxic Potential. Environmental Science & Technology, 2015, 49, 3101-3109.	4.6	17
20	Ecotoxicity of raw and treated effluents generated by a veterinary pharmaceutical company: a comparison of the sensitivities of different standardized tests. Ecotoxicology, 2015, 24, 795-804.	1.1	19
21	Occurrence, ecotoxicological effects and risk assessment of antihypertensive pharmaceutical residues in the aquatic environment - A review. Chemosphere, 2015, 138, 281-291.	4.2	189
22	Ecotoxicological evaluation of propranolol hydrochloride and losartan potassium to Lemna minor L. (1753) individually and in binary mixtures. Ecotoxicology, 2015, 24, 1112-1123.	1.1	43
23	Sensitivity of salmonella YG5161 for detecting PAHâ€associated mutagenicity in air particulate matter. Environmental and Molecular Mutagenesis, 2014, 55, 510-517.	0.9	12
24	Nanomolar levels of PAHs in extracts from urban air induce MAPK signaling in HepG2 cells. Toxicology Letters, 2014, 229, 25-32.	0.4	15
25	Aquatic toxicity of dyes before and after photo-Fenton treatment. Journal of Hazardous Materials, 2014, 276, 332-338.	6.5	131
26	Acute toxicity of copper and chromium oxide nanoparticles to Daphnia similis. Ecotoxicology and Environmental Contamination, 2014, 9, 43-50.	0.2	13
27	The role of silver and vanadium release in the toxicity of silver vanadate nanowires toward <i>Daphnia similis</i> . Environmental Toxicology and Chemistry, 2013, 32, 908-912.	2.2	37
28	Ecotoxicity of raw and treated effluents generated by a veterinary medicine industry. Revista Ambiente & Ãgua, 2013, 8, .	0.1	0
29	Fitotoxicidade e citogenotoxicidade da água e sedimento de córrego urbano em bioensaio com Lactuca sativa. Revista Brasileira De Engenharia Agricola E Ambiental, 2013, 17, 1099-1108.	0.4	12
30	Ecotoxicity of Sludges Generated by Textile Industries: a Review. Journal of the Brazilian Society of Ecotoxicology, 2012, 7, 89-96.	0.3	10
31	Mutagenicity of blue rayon extracts of fish bile as a biomarker in a field study. Environmental and Molecular Mutagenesis, 2010, 51, 173-179.	0.9	3
32	Evaluation of dicloran's contribution to the mutagenic activity of Cristais river, Brazil, water samples. Environmental Toxicology and Chemistry, 2009, 28, 1881-1884.	2.2	9
33	A preliminary characterization of the mutagenicity of atmospheric particulate matter collected during sugar cane harvesting using the Salmonella/microsome microsuspension assay. Environmental and Molecular Mutagenesis, 2008, 49, 249-255.	0.9	43
34	Mutagenicity and DNA adduct formation of PAH, nitro-PAH, and oxy-PAH fractions of atmospheric particulate matter from São Paulo, Brazil. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2008, 652, 72-80.	0.9	116
35	Biomonitoring method for the simultaneous determination of cadmium and lead in whole blood by electrothermal atomic absorption spectrometry for assessment of environmental exposure. Talanta, 2008, 75, 246-252.	2.9	46
36	2-fenilbenzotriazóis (PBTA): uma nova classe de contaminantes ambientais. Quimica Nova, 2008, 31, 401-406.	0.3	2

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37	Mutagenic Activity Assessment of Cristais River, São Paulo, Brazil, Using the Blue Rayon/Salmonella Microsome and the Tradescantia pallida Micronuclei Assays. Journal of the Brazilian Society of Ecotoxicology, 2007, 2, 163-171.	0.3	11
38	Evaluation of the water genotoxicity from Santos Estuary (Brazil) in relation to the sediment contamination and effluent discharges. Environment International, 2006, 32, 359-364.	4.8	21
39	Blue rayon-anchored technique/Salmonella microsome microsuspension assay as a tool to monitor for genotoxic polycyclic compounds in Santos estuary. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2006, 609, 60-67.	0.9	20
40	Uso do Blue Rayon para extração/concentração de compostos policÀlicos em amostras ambientais. Quimica Nova, 2006, 29, 528-534.	0.3	3
41	Mutagenicity evaluation of the commercial product CI Disperse Blue 291 using different protocols of the Salmonella assay. Food and Chemical Toxicology, 2005, 43, 49-56.	1.8	83
42	Comparison of the mutagenic activity of XAD4 and blue rayon extracts of surface water and related drinking water samples. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2003, 541, 103-113.	0.9	30