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Pharmaceuticals and related compounds as emerging pollutants in water: analytical aspects

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26	Determination of 4'-isobutylacetophenone and other transformation products of anti-inflammatory drugs in water and sludge from five wastewater treatment plants in Sweden by hollow fiber liquid phase microextraction and gas chromatography-mass spectrometry. <i>Talanta</i> , 2014 , 125, 87-93	6.2	12
25	Drotaverine hydrochloride degradation using cyst-like dormant cells of <i>Rhodococcus ruber</i> . <i>Current Microbiology</i> , 2015 , 70, 307-14	2.4	11
24	Zebrafish as a possible bioindicator of organic pollutants in drinking waters with effects on reproduction: are effects cumulative or reversible?. <i>Zygote</i> , 2016 , 24, 692-9	1.6	1
23	Estimation of kinetic parameters and UV doses necessary to remove twenty-three pharmaceuticals from pre-treated urban wastewater by UV/H ₂ O ₂ . <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2016 , 329, 130-138	4.7	38
22	Assessing the treatment of acetaminophen-contaminated brewery wastewater by an anaerobic packed-bed reactor. <i>Journal of Environmental Management</i> , 2016 , 168, 273-9	7.9	15
21	Treatment technologies for emerging contaminants in water: A review. <i>Chemical Engineering Journal</i> , 2017 , 323, 361-380	14.7	543
20	Solid-phase extraction of multi-class pharmaceuticals from environmental water samples onto modified multi-walled carbon nanotubes followed by LC-MS/MS. <i>Environmental Science and Pollution Research</i> , 2017 , 24, 20784-20793	5.1	15
19	Advances in Chromatographic Determination of Selected Anti-Retrovirals in Wastewater. 2019 , 105-127		
18	Application and performance evaluation of a cost-effective vis- LED based fluidized bed reactor for the treatment of emerging contaminants. <i>Chemosphere</i> , 2019 , 228, 629-639	8.4	18
17	Environmentally-related contaminants of high concern: Potential sources and analytical modalities for detection, quantification, and treatment. <i>Environment International</i> , 2019 , 122, 52-66	12.9	302
16	Micropollutants in treated wastewater. <i>Ambio</i> , 2020 , 49, 487-503	6.5	76
15	Tricks and tracks in removal of emerging contaminants from the wastewater through hybrid treatment systems: A review. <i>Science of the Total Environment</i> , 2020 , 738, 140320	10.2	89
14	Insights of competitive adsorption on activated carbon of binary caffeine and diclofenac solutions. <i>Journal of Environmental Management</i> , 2021 , 278, 111523	7.9	14
13	The present and future challenges in the development of multiresidue analytical methods for the determination of pharmaceuticals in seawater samples. 2021 , 275-301		
12	Emerging pollutants in Nigeria: A systematic review. <i>Environmental Toxicology and Pharmacology</i> , 2021 , 85, 103638	5.8	12
11	Laccase-Assisted Cues: State-of-the-Art Analytical Modalities for Detection, Quantification, and Redefining Removal of Environmentally Related Contaminants of High Concern. <i>Microbiology Monographs</i> , 2020 , 173-190	0.8	1
10	Materials in Emerging Water Pollutants Detection. <i>Advanced Functional Materials and Sensors</i> , 2020 , 255-275		

9	A Review of the Occurrence of Pharmaceutical Compounds as Emerging Contaminants in Treated Wastewater and Aquatic Environments. <i>Current Pharmaceutical Analysis</i> , 2021 , 18,	0.6	0
8	Ti2O3/TiO2-Assisted Solar Photocatalytic Degradation of 4-tert-Butylphenol in Water. <i>Catalysts</i> , 2021 , 11, 1379	4	2
7	Emerging contaminants of high concern for the environment: Current trends and future research.. <i>Environmental Research</i> , 2021 , 207, 112609	7.9	23
6	DETERMINACIÓN SIMULTÁNEA DE ANTINFLAMATORIOS NO ESTEROIDEOS EN AGUA PARA CONSUMO HUMANO MEDIANTE HPLC-DAD. <i>Revista Científica Multidisciplinaria Arbitrada Yachasun</i> , 2022 , 6, 15-30	0	
5	Reverse Osmosis (RO) and Nanofiltration (NF) Membranes for Emerging Contaminants (ECs) Removal. <i>Energy, Environment, and Sustainability</i> , 2022 , 407-425	0.8	0
4	Emerging Contaminants: Sources, Effects, and Treatment by New Adsorption Methods. <i>Springer Transactions in Civil and Environmental Engineering</i> , 2022 , 97-121	0.4	
3	A new on-line SPE LC-HRMS method for simultaneous analysis of selected emerging contaminants in surface waters.		0
2	The Application of Polymer Inclusion Membranes for the Removal of Emerging Contaminants and Synthetic Dyes from Aqueous Solutions A Mini Review. 2023 , 13, 132		0
1	Study on the photocatalytic degradation of metronidazole antibiotic in aqueous media with TiO2 under lab and pilot scale. 2023 , 870, 161877		0