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Comparison of UV, UV/H₂O₂ and ozonation processes for the treatment of membrane distillation concentrate from surface water treatment: PhACs removal and environmental and human health risk assessment

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Chemical Engineering Journal, 2020, 397, 125482.

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15	Potential environmental toxicity of sewage effluent with pharmaceuticals. <i>Ecotoxicology</i> , 2020 , 29, 1315-1326	13.26	6
14	Photochemical degradation characteristics of alga-sourced dissolved organic matter in Chaohu Lake, China. <i>Water Science and Technology: Water Supply</i> , 2020 , 20, 3083-3095	1.4	0
13	Janus membranes for membrane distillation: Recent advances and challenges. <i>Advances in Colloid and Interface Science</i> , 2021 , 289, 102362	14.3	22
12	Design of polymer composite-based porous membrane for in-situ photocatalytic degradation of adsorbed organic dyes. <i>Journal of Physics and Chemistry of Solids</i> , 2021 , 154, 110094	3.9	6
11	Occurrence of unknown reactive species in UV/HO system leading to false interpretation of hydroxyl radical probe reactions. <i>Water Research</i> , 2021 , 201, 117338	12.5	5
10	Hierarchical Janus membrane via a sequential electro-spray coating method with wetting and fouling resistance for membrane distillation. <i>Desalination</i> , 2021 , 520, 115313	10.3	9
9	Trends in on-site removal, treatment, and sensitive assay of common pharmaceuticals in surface waters. <i>TrAC - Trends in Analytical Chemistry</i> , 2022 , 116556	14.6	3
8	A review toward contaminants of emerging concern in Brazil: Occurrence, impact and their degradation by advanced oxidation process in aquatic matrices.. <i>Science of the Total Environment</i> , 2022 , 155605	10.2	3
7	Combined Chlorine Dioxide Membrane Distillation for the Treatment of Produced Water. <i>SSRN Electronic Journal</i> ,	1	
6	Efficient removal of antibiotics from water resources is a public health priority: a critical assessment of the efficacy of some remediation strategies for antibiotics in water. <i>Environmental Science and Pollution Research</i> ,	5.1	0
5	Removal of pharmaceuticals from wastewater: A review of adsorptive approaches, modelling and mechanisms for metformin and macrolides. <i>Journal of Environmental Chemical Engineering</i> , 2022 , 10, 108106	6.8	1
4	Two-stage preparation of highly mesoporous carbon for super-adsorption of paracetamol and tetracycline in water: Important contribution of pore filling and interaction. 2023 , 218, 114927		0
3	COMPARING THE EFFICIENCY OF SOLAR WATER TREATMENT: PHOTOVOLTAIC-LED VS COMPOUND PARABOLIC COLLECTOR PHOTOREACTORS. 2023 , 109332		0
2	Ozonation for oxidation and transformation of pharmaceuticals in Arroio Diluvio River in Southern Brazil. 1-12		0
1	Synergistic removal of pharmaceuticals and antibiotic resistance from ultrafiltered WWTP effluent: Free-floating ARGs exceptionally susceptible to degradation. 2023 , 340, 117861		0