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Occurrence of drugs in German sewage treatment plants and rivers

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1252	Occurrence and distribution of psychoactive compounds and their metabolites in the urban water cycle of Berlin (Germany). <i>Water Research</i> , 2012 , 46, 6013-22	12.5	65
1251	Optimized removal of dissolved organic carbon and trace organic contaminants during combined ozonation and artificial groundwater recharge. <i>Water Research</i> , 2012 , 46, 6059-68	12.5	45
1250	Reaction kinetics of selected micropollutants in ozonation and advanced oxidation processes. <i>Water Research</i> , 2012 , 46, 6519-30	12.5	96
1249	Chiral analysis of metoprolol and two of its metabolites, β hydroxymetoprolol and deaminated metoprolol, in wastewater using liquid chromatography-tandem mass spectrometry. 2012 , 1269, 208-17		39
1248	Redox-sensitivity and mobility of selected pharmaceutical compounds in a low flow column experiment. 2012 , 438, 113-21		64

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1232	Doping of biogenic Pd catalysts with Au enables dechlorination of diclofenac at environmental conditions. <i>Water Research</i> , 2012 , 46, 2718-26	12.5 60
1231	Aqueous chlorination of diclofenac: kinetic study and transformation products identification. <i>Water Research</i> , 2012 , 46, 3377-86	12.5 85
1230	Parabola-like shaped pH-rate profile for phenols oxidation by aqueous permanganate. 2012 , 46, 8860-7	63

1229	Automated capillary electrophoresis with on-line preconcentration by solid phase extraction using a sequential injection manifold and contactless conductivity detection. 2012 , 727, 1-7	23
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1227	Rejection of pharmaceuticals by forward osmosis membranes. 2012 , 227-228, 55-61	136
1226	Does ketoprofen or diclofenac pose the lowest risk to fish?. 2012 , 229-230, 100-6	30
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1223	Eco-toxicological effect of carbamazepine on <i>Scenedesmus obliquus</i> and <i>Chlorella pyrenoidosa</i> . 2012 , 33, 344-52	83
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