Nikathirah Yusoff

List of Publications by Year in descending order

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1478505 1872680 7 164 6 6 citations h-index g-index papers 7 7 7 259 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Performance of the hybrid growth sequencing batch reactor (HG-SBR) for biodegradation of phenol under various toxicity conditions. Journal of Environmental Sciences, 2019, 75, 64-72.	6.1	12
2	Reactive Black 5 as electron donor and/or electron acceptor in dual chamber of solar photocatalytic fuel cell. Chemosphere, 2018, 202, 467-475.	8.2	16
3	Development of simultaneous photo-biodegradation in the photocatalytic hybrid sequencing batch reactor (PHSBR) for mineralization of phenol. Biochemical Engineering Journal, 2018, 138, 131-140.	3.6	19
4	Optimization of degradation of Reactive Black 5 (RB5) and electricity generation in solar photocatalytic fuel cell system. Chemosphere, 2017, 184, 112-119.	8.2	46
5	Evaluation of biodegradation process: Comparative study between suspended and hybrid microorganism growth system in sequencing batch reactor (SBR) for removal of phenol. Biochemical Engineering Journal, 2016, 115, 14-22.	3.6	30
6	Photocatalytic activity of zinc oxide (ZnO) synthesized through different methods. Desalination and Water Treatment, 2016, 57, 12496-12507.	1.0	31
7	Degradation of phenol through solar-photocatalytic treatment by zinc oxide in aqueous solution. Desalination and Water Treatment, 0, , 1-8.	1.0	10