1.	Record Nr.	UNINA9910719780603321
	Titolo	Catalytic processes for water and wastewater treatment / / edited by John Vakros
	Pubbl/distr/stampa	Basel, Switzerland : , : MDPI - Multidisciplinary Digital Publishing Institute, , 2023
	ISBN	3-0365-7298-8
	Descrizione fisica	1 online resource (258 pages)
	Disciplina	628.162
	Soggetti	Water - Purification
		Catalysts
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Sommario/riassunto	Catalytic oxidation or reduction processes are among the most efficient processes for water and wastewater treatment. These include photocatalysis, sulfate and hydroxyl-radical-based advanced oxidation processes. This Special Issue contains the contributions of different research groups and discusses the recent progress and advances in catalytic processes in water and wastewater treatment.