Murat Efgan KÄºbar

List of Publications by Year
in descending order

10 papers	161 citations	1684188 5 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	275 citing authors

#	Article	IF	Citations
1	Preparation of black-titanium dioxide nanotubes by thermal decomposition of sodium borohydride. Acta Mathematica Spalatensia, 2021, 7, 71-81.	0.3	2
2	Preparation of copper oxide-cerium oxide/nanotube-titanium dioxide photocatalyst for CO2 conversion in solar light. Reaction Kinetics, Mechanisms and Catalysis, 2021, 134, 937-950.	1.7	3
3	Nickel-based catalysts for hydrogen production by steam reforming of glycerol. International Journal of Environmental Science and Technology, 2019, 16, 5117-5124.	3.5	13
4	Catalytic Wet Air Oxidation of Pulp and Paper Industry Wastewater. Journal of Water Chemistry and Technology, 2019, 41, 36-43.	0.6	2
5	A novel process for CO2 capture by using sodium metaborate. Part I: effects of calcination. Environmental Science and Pollution Research, 2018, 25, 3446-3457.	5.3	8
6	Effect of morphology of activated carbon supports for cobalt boride catalysts on the hydrolysis reaction of sodium borohydride. International Journal of Chemical Kinetics, 2018, 50, 839-845.	1.6	7
7	BiyogazÄ±n oksidatif buhar reformlamasÄ± iÃ§in Ni-CeO2/MgAl hidrotalsit benzeri katalizÃ¶rÃ¼n hazÄ±rlanmasÄ±. Journal of the Faculty of Engineering and Architecture of Gazi University, 2018, 2018, .	0.8	0
8	A Novel Process for CO₂ Capture by Using Sodium Metaborate, Part II: Carbonation Reaction and Kinetic Studies. International Journal of Chemical Kinetics, 2017, 49, 119-129.	1.6	2
9	Optimization, modeling and characterization of sol-gel process parameters for the synthesis of nanostructured boron doped alumina catalyst supports. Microporous and Mesoporous Materials, 2016, 229, 134-144.	4.4	14
10	A comparative study for removal of different dyes over M/TiO 2 (M = Cu, Ni, Co, Fe, Mn and Cr) photocatalysts under visible light irradiation. Journal of Photochemistry and Photobiology A: Chemistry, 2015, 311, 176-185.	3.9	110