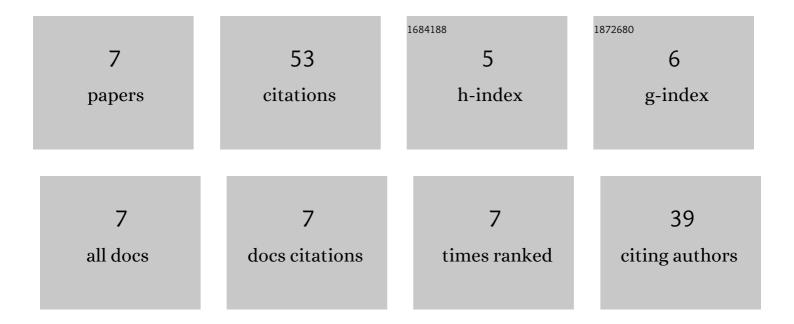
Hüseyin Elǰâk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7690862/publications.pdf

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#	Article	IF	CITATIONS
1	Optimization of catalyst preparation conditions for hydrogen generation in the presence of Co–B using taguchi method. International Journal of Hydrogen Energy, 2021, 46, 5689-5698.	7.1	14
2	Optimization of synthesis parameters for catalytic performance of Ni–B catalysts using response surface methodology. International Journal of Hydrogen Energy, 2021, 46, 7903-7911.	7.1	13
3	Preparation of highly efficient <scp>NiB</scp> catalyst via <scp>tritonâ€stabilized</scp> for alkaline <scp> NaBH ₄ </scp> hydrolysis reaction. International Journal of Energy Research, 2021, 45, 14644-14657.	4.5	8
4	Leaching kinetics of ulexite ore in aqueous medium at different CO 2 partial pressures. Brazilian Journal of Chemical Engineering, 2018, 35, 111-122.	1.3	7
5	Effect of shear-thinning behavior on flow regimes in Taylor–Couette flows. Journal of Non-Newtonian Fluid Mechanics, 2020, 279, 104277.	2.4	7
6	On non-axisymmetric flow structures of graphene suspensions in Taylor–Couette reactors. International Journal of Environmental Science and Technology, 2020, 17, 3475-3484.	3.5	3
7	Prediction of electrocatalyst performance of Pt/C using response surface optimization algorithmâ€based machine learning approaches. International Journal of Energy Research, 0, , .	4.5	1