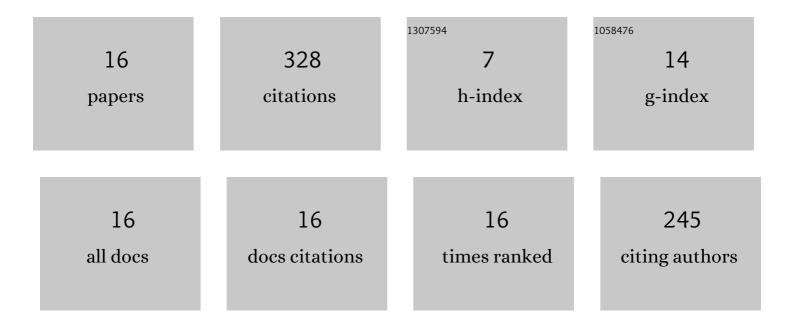
Onur GÜven

List of Publications by Year in descending order

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 Microscopy-Assisted Digital Image Analysis with Trainable Weka Segmentation (TWS) for Emulsion Droplet Size Determination. Coatings, 2022, 12, 364. 	2.6	5
Adsorption Kinetics of Various Frothers on Rising Bubbles of Different Sizes under Flotation Conditions. Minerals (Basel, Switzerland), 2021, 11, 304.	2.0	6
3 On the frother's strength and its performance. Minerals Engineering, 2021, 171, 107093.	4.3	3
 TANE MORFOLOJİSİNİN KABARCIK-TANE YAPIÅžMA SÜRESİNE VE FLOTASYON VERİMİNE OLAN ETKÄ Osmangazi Üniversitesi Mühendislik Ve Mimarlık Fakültesi Dergisi, 2021, 29, 413-422. 	°Sİ, Eski 0.2	ÅŸehir
An investigation of the effect of clay type on coal flotation along with DLVO theoretical analyses. International Journal of Coal Preparation and Utilization, 2020, 40, 210-222.	2.1	7
6 Experimental Procedure for the Determination of the Critical Coalescence Concentration (CCC) of Simple Frothers. Minerals (Basel, Switzerland), 2020, 10, 617.	2.0	13
 Correlations for Easy Calculation of the Critical Coalescence Concentration (CCC) of Simple Frothers. Coatings, 2020, 10, 612. 	2.6	4
 Physicochemical Characterization of Natural Wollastonite and Calcite. Minerals (Basel, Switzerland), 2020, 10, 228. 	2.0	10
9 An investigation of the recovery and kinetics during the flotation of residual petroleum coke in lime calcination exhaust tailings. International Journal of Coal Preparation and Utilization, 2018, , 1-11.	2.1	3
10 Contribution of cations and layer charges in the smectite structure on zeta potential of Ca-bentonites. Applied Clay Science, 2017, 143, 415-421.	5.2	31
An Alternative Source for Ceramics and Glass Raw Materials: Augen-Gneiss. Minerals (Basel,) Tj ETQq1 1 0.78431	4 rgBT /Ov	verlock 10 Tf
¹² Effect of roughness and shape factor on flotation characteristics of glass beads. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 492, 88-99.	4.7	119
 Interplay of Particle Shape and Surface Roughness to Reach Maximum Flotation Efficiencies Depending on Collector Concentration. Mineral Processing and Extractive Metallurgy Review, 2016, 37, 412-417. 	5.0	20
Dependence of morphology on anionic flotation of alumina. International Journal of Mineral Processing, 2016, 156, 69-74.	2.6	38
¹⁵ Flotation of methylated roughened glass particles and analysis of particle–bubble energy barrier. Minerals Engineering, 2015, 79, 125-132.	4.3	62

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 Tane Pürürürüa¼ã¼a¾a¾nã¼n Galen Mineralinin Flotasyonu ve Topaklanmasına Etkisi. Scientific Mining Journal, 0, , .