

# Sezai Kutuk

## List of Publications by Year in descending order

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16  
papers

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citations

1477746

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1199166

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all docs

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docs citations

16  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical and Marshall Properties of Borogypsum Used as Filler Aggregate in Asphalt Concrete. Journal of Materials in Civil Engineering, 2013, 25, 266-273.	1.3	39
2	Influence of milling parameters on particle size of ulexite material. Powder Technology, 2016, 301, 421-428.	2.1	21
3	Comparative study of critical current density, pinning force and levitation force behavior in Yb211 doped-Sm123 bulk superconductors. Journal of Alloys and Compounds, 2012, 516, 167-171.	2.8	20
4	An investigation of magnetoresistivity properties of an Y3Ba5Cu8Oy bulk superconductor. Journal of Alloys and Compounds, 2015, 650, 159-164.	2.8	18
5	Effect of PCA on Nanosized Ulexite Material Prepared by Mechanical Milling. Arabian Journal for Science and Engineering, 2017, 42, 4801-4809.	1.7	11
6	Comparison of levitation force relative to thickness of disk shaped YBa2Cu3O7-x prepared by MPMG and FQMG processes. Journal of Alloys and Compounds, 2009, 488, 425-429.	2.8	10
7	An examination of nanoparticle colemanite mineral added warm mix asphalt. Construction and Building Materials, 2020, 243, 118252.	3.2	8
8	Levitation Force Density on Different Thicknesses of YBa2Cu3O7-x Bulk Superconductor Fabricated by FQMG Process. Journal of Superconductivity and Novel Magnetism, 2011, 24, 475-479.	0.8	7
9	Microstructure Study at Different Thicknesses of Disc-Shaped YBa2Cu3O7-x Prepared by FQMG Method. Journal of Superconductivity and Novel Magnetism, 2011, 24, 471-474.	0.8	4
10	The Effect of Sodium Chloride on Concretes Containing Milled Colemanite. Düzce Üniversitesi Bilim Ve Teknoloji Dergisi, 2020, 8, 499-510.	0.2	3
11	Levitation force of (RE)BCO-358 bulk superconductors. AIP Conference Proceedings, 2018, , .	0.3	2
12	PARTICLE SIZE DISTRIBUTION OF NANOSCALE ULEXITE MINERAL PREPARED BY BALL MILLING. MATTER International Journal of Science and Technology, 2017, 3, 86-103.	0.1	1
13	İkolemanit Minerali İçeren Beton Yollarındaki Korozyon Kaybının Araştırılması. Afyon Kocatepe University Journal of Sciences and Engineering, 2020, 20, 287-295.	0.1	1
14	Analysis of structural, electrical, and levitation properties of (RE: Nd, Sm, Gd) BCO-358 superconducting ceramics prepared by a modified MPMG technique. Journal of Materials Science, 2022, 57, 1198-1214.	1.7	1
15	A segmentation method for asphalt quality analysis. , 2018, , .		0
16	Nanopartikel kolemanit mineralinin özellikleri ve uygulamada sağlayacağı kazanımlar. Gazi Üniversitesi Fen Bilimleri Enstitüsü Dergisi, 0, , .	0.0	0