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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mineralogical And Gemological Characteristics Of Metaophiolite Hosted Corundum (Malatya-T4rkiye). Sakarya University Journal of Science, 2021, 25, 288-296.	0.7	1
2	The first Glyptostroboxylon from the Miocene of Turkey. IAWA Journal, 2017, 38, 561-570.	2.7	19
3	Contact resonance atomic force microscopy (CR-AFM) in applied mineralogy: the case of natural and thermally treated diaspore. European Journal of Mineralogy, 2016, 28, 273-283.	1.3	8
4	Nano-structure of the cristobalite and tridymite stacking sequences in the common purple opal from the Gevrekseydi deposit, Seyitmer-K4tahya, Turkey. Oriental Journal of Chemistry, 2015, 31, 35-49.	0.3	4
5	Photoluminescence Response from the Turkish Dentritic Agates. Spectroscopy Letters, 2015, 48, 386-392.	1.0	0
6	Photoluminescence Response from the Chromian Clinocllore (Kammererite). Spectroscopy Letters, 2014, 47, 746-753.	1.0	2
7	Comparative Fourier Transform Infrared Investigation of Oltu-Stone (Natural Carbon Black) and Jet. Spectroscopy Letters, 2014, 47, 161-167.	1.0	0
8	Gemmological and mineralogical investigations and genesis of the kammererite from the Ke4yi4 (Erzincan) and Kop (Erzurum) mountains. Journal of African Earth Sciences, 2013, 84, 20-35.	2.0	5
9	Characterization of the S4ndikenda4± deposit of moganite-rich, blue chalcedony nodules, May4slar4± Sar4cakaya (Eski4Yehir), Turkey. Ore Geology Reviews, 2013, 54, 127-137.	2.7	3
10	Archaeo-gemmological investigation of gemstone glyptics (seal stones and ceremonial stones) and ancient jewelleryes mounted gemstones in 4zmir Archaeological Museum (Turkey). Journal of Cultural Heritage, 2013, 14, e165-e168.	3.3	1
11	Zultanite. Rocks and Minerals, 2013, 88, 11-11.	0.1	0
12	Natural carbon black (Oltu-stone) from Turkey: a micro-Raman study. Neues Jahrbuch Fur Mineralogie, Abhandlungen, 2012, 189, 97-101.	0.3	6
13	Photoluminescence of Turkish purple jade (turkiyenite). Journal of Luminescence, 2012, 132, 2897-2907.	3.1	1
14	Gem-quality Turkish purple jade: Geological and mineralogical characteristics. Journal of African Earth Sciences, 2012, 63, 48-61.	2.0	10
15	Spectral, electron microscopic and chemical investigations of gamma-induced purple color zonings in amethyst crystals from the Dursunbey-Bal4kesir region of Turkey. Radiation Effects and Defects in Solids, 2011, 166, 537-548.	1.2	5
16	Micro-Raman spectroscopy of gem-quality chrysoprase from the Biga4±Anakkale region of Turkey. Journal of African Earth Sciences, 2011, 61, 273-285.	2.0	12
17	Cathodoluminescence (CL) features of the Anatolian agates, hydrothermally deposited in different volcanic hosts from Turkey. Journal of Luminescence, 2011, 131, 1131-1139.	3.1	13
18	Al(Fe,Ti,Si)-mobility and secondary mineralization implications: A case study of the karst unconformity diaspore-type bauxite horizons in Milas (Mu4yla), Turkey. Journal of African Earth Sciences, 2011, 60, 175-195.	2.0	14

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19	A Gem Diaspore Occurrence near Pinarçik, Muğla, Turkey. <i>Rocks and Minerals</i> , 2011, 86, 242-249.	0.1	3
20	Gem-quality transparent diaspore (zultanite) in bauxite deposits of the Aġbir Mountains, Menderes Massif, SW Turkey. <i>Mineralium Deposita</i> , 2010, 45, 201-205.	4.1	14
21	Gem-Quality Diaspore Crystals as an Important Element of the Geoh heritage of Turkey. <i>Geoheritage</i> , 2010, 2, 1-13.	2.8	8
22	Mineralogical characteristics of unusual "Anatolian" diaspore (zultanite) crystals from the Aġbirda diaspore deposit, Turkey. <i>Journal of African Earth Sciences</i> , 2010, 57, 525-541.	2.0	25
23	Effects of heating on fire opal and diaspore from Turkey. <i>Physica B: Condensed Matter</i> , 2010, 405, 1729-1736.	2.7	11
24	Third-order optical nonlinearities of Cu and Tb nanoparticles in SrTiO ₃ . <i>Physica B: Condensed Matter</i> , 2010, 405, 2323-2325.	2.7	13
25	Thermal properties of gem-quality moganite-rich blue chalcedony. <i>Physica B: Condensed Matter</i> , 2010, 405, 4627-4633.	2.7	10
26	Amethyst and morion quartz gemstone raw materials from Turkey: color saturation and enhancement by gamma, neutron and beta irradiation. <i>Radiation Effects and Defects in Solids</i> , 2010, 165, 876-888.	1.2	2
27	Letters: Response to Jadeite from Turkey. <i>Rocks and Minerals</i> , 2010, 85, 299-299.	0.1	1
28	Lapeyreite, Cu ₃ O[AsO ₃ (OH)] ₂ ·0.75H ₂ O, a new mineral: Its description and crystal structure. <i>American Mineralogist</i> , 2010, 95, 171-176.	1.9	0
29	The nano-grain sizes of the opaline matrix components in Anatolian fire opals. <i>Journal of Non-Crystalline Solids</i> , 2010, 356, 1408-1415.	3.1	2
30	Metabauxite horizons containing remobilized-origin gem diaspore and related mineralization, Milas-Muġla province, SW Turkey. <i>Journal of Asian Earth Sciences</i> , 2010, 39, 359-370.	2.3	7
31	Gemstone Deposits in Turkey. <i>Rocks and Minerals</i> , 2010, 85, 124-133.	0.1	7
32	Moganite and quartz inclusions in the nano-structured Anatolian fire opals from Turkey. <i>Journal of African Earth Sciences</i> , 2009, 54, 1-21.	2.0	16
33	A combined polarizing microscope, XRD, SEM, and specific gravity study of the petrified woods of volcanic origin from the Aġamlıdere-AġeltikAġi-GAġdAġ fossil forest, in Ankara, Turkey. <i>Journal of African Earth Sciences</i> , 2009, 53, 141-157.	2.0	14
34	Contributed Papers in Specimen Mineralogy: Part 2 35th Rochester Mineralogical Symposium. <i>Rocks and Minerals</i> , 2009, 84, 364-369.	0.1	1
35	Optical and Cathodoluminescence Investigations of the Green Microcrystalline (Chrysoprase) Quartz. <i>Journal of Luminescence and Applications</i> , 0, , .	0.0	2
36	Gem-quality blue sapphires (Al ₂ O ₃ -corundum variety) from the Milas-Yataġan region, Muġla, Turkey. , 0, , .		0