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List of Publications by Year in descending order

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1478505 1125743 177 16 13 6 citations g-index h-index papers 17 17 17 173 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Tuning Easy Magnetization Direction and Magnetostatic Interactions in High Aspect Ratio Nanowires. Nanomaterials, 2021, 11, 3042.	4.1	6
2	Evaluation of microplastics in beach sediments along the coast of Dubai, UAE. Marine Pollution Bulletin, 2020, 150, 110739.	5.0	67
3	Glass-working evidence at Dibba, United Arab Emirates: An archaeometric study. Journal of Archaeological Science: Reports, 2020, 30, 102267.	0.5	O
4	Modified clay as thermal backfill material for buried electrical cables. Thermal Science and Engineering Progress, 2020, 19, 100589.	2.7	4
5	Assessing silicon deposits in Zilfi province, Saudi Arabia, using XRF and XRD techniques. X-Ray Spectrometry, 2016, 45, 325-329.	1.4	3
6	Identification of mineral inclusions in archaeological ceramics using microbeam Xâ€ray fluorescence spectrometry. X-Ray Spectrometry, 2014, 43, 325-331.	1.4	6
7	Identification of archaeological potsherds excavated at Mleiha using XRF. Journal of Archaeological Science, 2014, 42, 519-524.	2.4	9
8	Investigation of tin, arsenic and lead concentrations in prehistoric arrowheads. Journal of Analytical Atomic Spectrometry, 2013, 28, 1436.	3.0	1
9	Role of XRF in the restoration of a prominent architectural monument at the site of Mleiha. IOP Conference Series: Materials Science and Engineering, 2012, 37, 012005.	0.6	O
10	EDXRF analysis of pigment used for the decoration of Mleiha pottery. Journal of Archaeological Science, 2012, 39, 2231-2237.	2.4	8
11	Reliability of a new X-ray analytical microscope in archaeological research. Journal of Archaeological Science, 2012, 39, 2552-2558.	2.4	7
12	Pots, plates and provenance: sourcing Indian coarse wares from Mleiha using X-ray fluorescence (XRF) spectrometry analysis. IOP Conference Series: Materials Science and Engineering, 2012, 37, 012010.	0.6	6
13	Determining the elemental composition of Calotropis procera using Xâ€ray Analytical Microscopy. X-Ray Spectrometry, 2012, 41, 284-287.	1.4	6
14	Single particle analysis using microbeam X-rays. Microscopy and Microanalysis, 2008, 14, 1268-1269.	0.4	0
15	Improved capillary optics applied to microbeam xâ€ray fluorescence: Resolution and sensitivity. Review of Scientific Instruments, 1995, 66, 24-27.	1.3	28
16	A tableâ€top xâ€ray microbeam scanning facility. Review of Scientific Instruments, 1994, 65, 7-12.	1.3	26