Emanuela Sibilia

List of Publications by Year in descending order

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		933447	888059
18	278	10	17
papers	citations	h-index	g-index
18	18	18	348
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Age of the final Middle Palaeolithic and Uluzzian levels at Fumane Cave, Northern Italy, using 14C, ESR, 234U/230Th and thermoluminescence methods. Journal of Archaeological Science, 2008, 35, 2986-2996.	2.4	67
2	Radiation in archaeometry: archaeological dating. Radiation Physics and Chemistry, 2001, 61, 241-246.	2.8	32
3	Thermoluminescence (TL) dating of burnt flints: problems, perspectives and some examples of application. Journal of Cultural Heritage, 2001, 2, 179-190.	3. 3	32
4	Thermoluminescence (TL) characterisation and dating feasibility of ancient glass mosaic. Quaternary Science Reviews, 2001, 20, 967-972.	3.0	19
5	Quaternary evolution of the intermontane Val d'Agri Basin, Southern Apennines. Quaternary Research, 2009, 72, 431-442.	1.7	19
6	Ceramic chronology by luminescence dating: how and when it is possible to date ceramic artefacts. Archaeological and Anthropological Sciences, 2020, 12, 1.	1.8	19
7	TL of fine-grain samples from quartz-rich archaeological ceramics: Dosimetry using the 110 and TL peaks. Radiation Measurements, 2006, 41, 1009-1014.	1.4	17
8	Late Holocene onset of intensive cultivation and introduction of the falaj irrigation system in the Salut oasis (Sultanate of Oman). Quaternary Science Reviews, 2018, 200, 123-140.	3.0	17
9	Surface dating of bricks, an application of luminescence techniques. European Physical Journal Plus, 2014, 129, 1.	2.6	10
10	Thermoluminescence dating of the Kamil impact crater (Egypt). Meteoritics and Planetary Science, 2015, 50, 204-213.	1.6	10
11	The use of antimony and its implication for the luminescence properties of ancient mosaic tesserae. Journal of Non-Crystalline Solids, 2003, 323, 72-77.	3.1	9
12	Application of different protocols and age-models in OSL dating of earthen mortars. Geochronometria, 2017, 44, 341-351.	0.8	9
13	Glass-working evidences at Dýrres, Albania: An archaeological and archaeometric study. Journal of Cultural Heritage, 2008, 9, e33-e36.	3.3	5
14	An empirical model of the sunlight bleaching efficiency of brick surfaces. Radiation Measurements, 2017, 107, 67-72.	1.4	5
15	Optically stimulated luminescence dating of a stratigraphic Late Glacial–Holocene sequence in the Poplain (Bubano quarry, Bologna, Italy). Quaternary International, 2009, 199, 45-55.	1.5	3
16	Luminescence and Radiocarbon Dating of Mortars at Milano-Bicocca Laboratories. Radiocarbon, 2020, 62, 657-666.	1.8	3
17	Constraining absolute chronologies with the application of Bayesian analysis. Acta IMEKO (2012), 2016, 5, 14.	0.7	2
18	THERMOLUMINESCENCE DATING AND CULTURAL HERITAGE. , 2010, , .		0