

# Emanuela Sibia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6058803/publications.pdf>

Version: 2024-02-01

18  
papers

278  
citations

933447

10  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

348  
citing authors

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