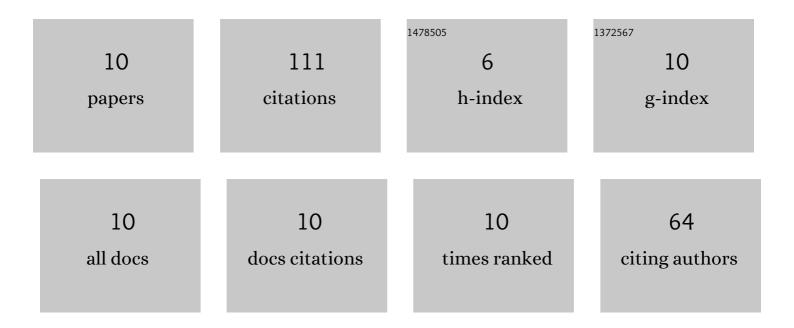
## José Francisco Benavente Cuevas

List of Publications by Year in descending order

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José Francisco Benavente

#	Article	IF	CITATIONS
1	Identification of ESR centers and their role in the TL of natural salt from Lluta, Peru. Applied Radiation and Isotopes, 2022, 182, 110126.	1.5	3
2	Thermoluminescence glow curve analysis and kinetic parameters of Eu doped Li2MoO4 ceramic phosphors. Ceramics International, 2022, 48, 19258-19265.	4.8	12
3	Preliminary study on the thermally stimulated luminescence characterization of UVC and beta irradiated tridymite. Applied Radiation and Isotopes, 2022, 186, 110300.	1.5	1
4	Radiological characterization of a uranium glass collectible by gamma spectrometry. Radiation Physics and Chemistry, 2022, 199, 110299.	2.8	4
5	A kinetic model for the thermoluminescent high dose response of LiF:Mg,Cu,P (MCP-N). Applied Radiation and Isotopes, 2021, 170, 109634.	1.5	8
6	Use of Terbium Doped Phosphate Glasses for High Dose Radiation Dosimetry—Thermoluminescence Characteristics, Dose Response and Optimization of Readout Method. Applied Sciences (Switzerland), 2021, 11, 7221.	2.5	7
7	Numerical analysis of the irradiation and heating processes of thermoluminescent materials. Radiation Physics and Chemistry, 2020, 170, 108671.	2.8	7
8	Characterization of the thermoluminescence glow curve of Li2B4O7:Cu,Ag. Radiation Measurements, 2020, 137, 106427.	1.4	37
9	Thermoluminescence glow curve deconvolution for discrete and continuous trap distributions. Applied Radiation and Isotopes, 2019, 153, 108843.	1.5	30
10	CIEMAT EXTERNAL DOSIMETRY SERVICE: ISO/IEC 17025 ACCREDITATION AND 3 Y OF OPERATIONAL EXPERIENCE AS AN ACCREDITED LABORATORY. Radiation Protection Dosimetry, 2016, 170, 70-73.	0.8	2