## LukáÅ; Muzika

List of Publications by Year in descending order

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1937685 1588992 11 67 4 8 citations h-index g-index papers 11 11 11 51 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Application of flash-pulse thermography methods for quantitative thickness inspection of coatings made by different thermal spraying technologies. Surface and Coatings Technology, 2021, 406, 126748.	4.8	10
2	Study on Human Temperature Measurement by Infrared Thermography. Engineering Proceedings, 2021, 8, 4.	0.4	3
3	Laser Scanning Thermography for Coating Thickness Inspection. Engineering Proceedings, 2021, 8, 17.	0.4	1
4	Repeatability Study of Flash-Pulse Thermographic Inspection of CFRP Samples. Engineering Proceedings, 2021, 8, 1.	0.4	0
5	Active IR Thermography Evaluation of Coating Thickness by Determining Apparent Thermal Effusivity. Materials, 2020, 13, 4057.	2.9	18
6	Experimental investigation of a time-power transformation method for flash-pulse thermographic testing. Applied Optics, 2020, 59, E89.	1.8	2
7	Quantitative inspection of coating thickness by flash-pulse thermography and time-power transformation evaluation. Applied Optics, 2020, 59, E29.	1.8	10
8	Quantitative Inspection of Coatings Thickness by Time-Power Transformation Flash Pulse Thermographic Method. Proceedings (mdpi), 2019, 27, 32.	0.2	4
9	Time transformation method for pulse thermography. , 2019, , .		О
10	Lock-in and pulsed thermography for solar cell testing. Applied Optics, 2018, 57, D90.	1.8	1
11	Quantitative evaluation of active thermography using contrast-to-noise ratio. Applied Optics, 2018, 57, D49.	1.8	18