## Annalisa Orrico

## List of Publications by Year in descending order

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1937685 2272923 8 130 4 4 citations h-index g-index papers 8 8 8 70 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Quasi-distributed fiber optic sensor-based control system for interstitial laser ablation of tissue: theoretical and experimental investigations. Biomedical Optics Express, 2021, 12, 2841.	2.9	41
2	Controlled photothermal therapy based on temperature monitoring: theoretical and experimental analysis. , 2021, , .		1
3	Two-dimensional temperature feedback control strategy for thermal ablation of biological tissue. , 2021, , .		1
4	Feedback-controlled thermal therapy of tissues based on fiber Bragg grating thermometers., 2021,,.		0
5	PID Controlling Approach Based on FBG Array Measurements for Laser Ablation of Pancreatic Tissues. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-9.	4.7	23
6	Prediction of In Vivo Laser-Induced Thermal Damage with Hyperspectral Imaging Using Deep Learning. Sensors, 2021, 21, 6934.	3.8	18
7	Closed-Loop Temperature Control Based on Fiber Bragg Grating Sensors for Laser Ablation of Hepatic Tissue. Sensors, 2020, 20, 6496.	3.8	40
8	Towards temperature-controlled laser ablation based on fiber Bragg grating array temperature measurements., 2020,,.		6