

# Claudio Amabile

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8612863/publications.pdf>

Version: 2024-02-01

4  
papers

238  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

321  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Minimally Invasive Antenna for Microwave Ablation Therapies: Design, Performances, and Experimental Assessment. IEEE Transactions on Biomedical Engineering, 2011, 58, 949-959.	4.2	132
2	Microwave ablation of primary and secondary liver tumours: <i>ex vivo</i> , <i>in vivo</i> , and clinical characterisation. International Journal of Hyperthermia, 2017, 33, 34-42.	2.5	57
3	Tissue shrinkage in microwave ablation of liver: an <i>ex vivo</i> predictive model. International Journal of Hyperthermia, 2017, 33, 101-109.	2.5	48
4	Predicting the coagulation volume induced by microwave ablation of hepatocellular carcinoma: the role of deposited energy, <i>ex-vivo</i> bovine liver charts and central hyperdense area on post-treatment CT. International Journal of Hyperthermia, 2021, 38, 1486-1494.	2.5	1