

# Andrea Teatini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9462294/publications.pdf>

Version: 2024-02-01

5  
papers

107  
citations

1683354

5  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

130  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of intraoperative imaging on surgical navigation for laparoscopic liver resection surgery. <i>Scientific Reports</i> , 2019, 9, 18687.	1.6	35
2	Mixed reality as a novel tool for diagnostic and surgical navigation in orthopaedics. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2021, 16, 407-414.	1.7	24
3	Evaluation of a novel navigation platform for laparoscopic liver surgery with organ deformation compensation using injected fiducials. <i>Medical Image Analysis</i> , 2021, 69, 101946.	7.0	24
4	Accelerating B-spline interpolation on GPUs: Application to medical image registration. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 193, 105431.	2.6	15
5	Influence of sampling accuracy on augmented reality for laparoscopic image-guided surgery. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2021, 30, 229-238.	0.6	9