

# Hua Zhong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11949752/publications.pdf>

Version: 2024-02-01

8  
papers

398  
citations

1684188  
5  
h-index

1720034  
7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

417  
citing authors

#	ARTICLE	IF	CITATIONS
1	An improved algorithm for intraoperative registration of computed tomographic left atrial images. <i>Europace</i> , 2011, 13, 383-388.	1.7	1
2	On the Use of CartoSound for Left Atrial Navigation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 656-664.	1.7	36
3	Image Thickness Correction for Navigation with 3D Intra-cardiac Ultrasound Catheter. <i>Lecture Notes in Computer Science</i> , 2008, 11, 485-492.	1.3	2
4	On the accuracy of CartoMerge for guiding posterior left atrial ablation in man. <i>Heart Rhythm</i> , 2007, 4, 595-602.	0.7	78
5	“Virtual Touch”: An Efficient Registration Method for Catheter Navigation in Left Atrium. <i>Lecture Notes in Computer Science</i> , 2006, 9, 437-444.	1.3	14
6	Sensor Guided Ablation Procedure of Left Atrial Endocardium. <i>Lecture Notes in Computer Science</i> , 2005, 8, 1-8.	1.3	9
7	Realistic rendering and animation of knitwear. <i>IEEE Transactions on Visualization and Computer Graphics</i> , 2003, 9, 43-55.	4.4	29
8	Detecting unusual activity in video. , 0, , .		229