

Philip Voglreiter

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

105
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical evaluation of in silico planning and real-time simulation of hepatic radiofrequency ablation (ClinicIMPACT Trial). <i>European Radiology</i> , 2020, 30, 934-942.	4.5	10
2	RFA Guardian: Comprehensive Simulation of Radiofrequency Ablation Treatment of Liver Tumors. <i>Scientific Reports</i> , 2018, 8, 787.	3.3	27
3	A prospective development study of software-guided radio-frequency ablation of primary and secondary liver tumors: Clinical intervention modelling, planning and proof for ablation cancer treatment (ClinicIMPACT). <i>Contemporary Clinical Trials Communications</i> , 2017, 8, 25-32.	1.1	14
4	GPU-based RFA simulation for minimally invasive cancer treatment of liver tumours. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2017, 12, 59-68.	2.8	28
5	Interactive Volumetry Of Liver Ablation Zones. <i>Scientific Reports</i> , 2015, 5, 15373.	3.3	16
6	High-resolution contrast enhanced multi-phase hepatic Computed Tomography data from porcine Radio-Frequency Ablation study. , 2014, , .		4
7	Parallel Irradiance Caching for Interactive Monte Carlo Direct Volume Rendering. <i>Computer Graphics Forum</i> , 2014, 33, 61-70.	3.0	6