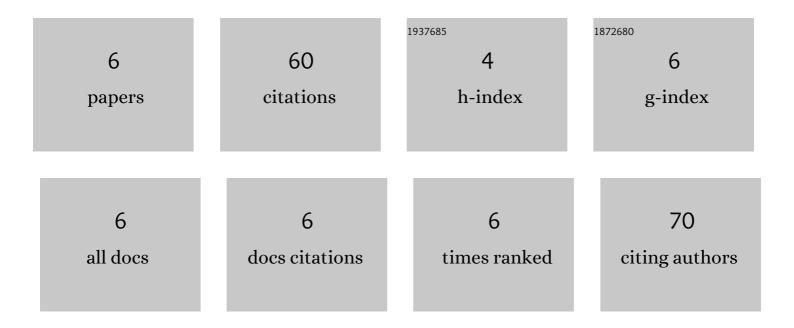
Dexing Kong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2078833/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Techniques and Algorithms for Hepatic Vessel Skeletonization in Medical Images: A Survey. Entropy, 2022, 24, 465.	2.2	6
2	Fast calculation of 3D radiofrequency ablation zone based on a closed-form solution of heat conduction equation fitted by ex vivo measurements. Physics in Medicine and Biology, 2021, 66, 055022.	3.0	2
3	A Semiautomated Deep Learning Approach for Pancreas Segmentation. Journal of Healthcare Engineering, 2021, 2021, 1-10.	1.9	5
4	An analytical solution for temperature distributions in hepatic radiofrequency ablation incorporating the heat-sink effect of large vessels. Physics in Medicine and Biology, 2018, 63, 235026.	3.0	21
5	Semi-Automatic Radiofrequency Ablation Planning Based on Constrained Clustering Process for Hepatic Tumors. IEEE Transactions on Biomedical Engineering, 2017, 65, 1-1.	4.2	19
6	Liver Venous Tree Separation via Twin-Line RANSAC and Murray's Law. IEEE Transactions on Medical Imaging, 2017, 36, 1887-1900.	8.9	7