## Xiao-bo Lai

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5527244/publications.pdf

Version: 2024-02-01

		2258059	2053705
6	85	3	5
papers	citations	h-index	g-index
6	6	6	126
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Left ventricle automatic segmentation in cardiac MRI using a combined CNN and U-net approach. Computerized Medical Imaging and Graphics, 2020, 82, 101719.	5.8	39
2	Research on Duct Flow Field Optimisation of a Robot Vacuum Cleaner. International Journal of Advanced Robotic Systems, 2011, 8, 65.	2.1	25
3	A Real-Time Range Finding System with Binocular Stereo Vision. International Journal of Advanced Robotic Systems, 2012, 9, 26.	2.1	18
4	A novel non-parametric transform stereo matching method based on mutual relationship. Computing (Vienna/New York), 2019, 101, 621-635.	4.8	2
5	Visualization analysis of heart diseases using twoâ€dimensional electrocardiogram sequences. International Journal of Adaptive Control and Signal Processing, 2019, 33, 1281-1291.	4.1	1
6	Automated Segmentation of Mass Regions in DBT Images Using a Dilated DCNN Approach. Computational Intelligence and Neuroscience, 2022, 2022, 1-10.	1.7	0