

# Malinda Vania

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3327383/publications.pdf>

Version: 2024-02-01

6  
papers

106  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	An EfficientNet-Based Weighted Ensemble Model for Industrial Machine Malfunction Detection Using Acoustic Signals. IEEE Access, 2022, 10, 34625-34636.	4.2	8
2	Spatiotemporal Free-Form Registration Method Assisted by a Minimum Spanning Tree During Discontinuous Transformations. Journal of Digital Imaging, 2021, 34, 190-203.	2.9	0
3	Intervertebral disc instance segmentation using a multistage optimization mask-RCNN (MOM-RCNN). Journal of Computational Design and Engineering, 2021, 8, 1023-1036.	3.1	19
4	Three Dimensional Microrobot Tracking Using Learning-based System. International Journal of Control, Automation and Systems, 2020, 18, 21-28.	2.7	12
5	Cascaded Regression-Based Segmentation of Cardiac CT under Probabilistic Correspondences. Applied Sciences (Switzerland), 2020, 10, 4947.	2.5	0
6	Automatic spine segmentation from CT images using Convolutional Neural Network via redundant generation of class labels. Journal of Computational Design and Engineering, 2019, 6, 224-232.	3.1	67