

# Macesanu Gigel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7136383/publications.pdf>

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3  
papers

778  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

670  
citing authors

#	ARTICLE	IF	CITATIONS
1	LVD-NMPC: A learning-based vision dynamics approach to nonlinear model predictive control for autonomous vehicles. <i>International Journal of Advanced Robotic Systems</i> , 2021, 18, 172988142110195.	2.1	3
2	OctoPath: An OcTree-Based Self-Supervised Learning Approach to Local Trajectory Planning for Mobile Robots. <i>Sensors</i> , 2021, 21, 3606.	3.8	4
3	A survey of deep learning techniques for autonomous driving. <i>Journal of Field Robotics</i> , 2020, 37, 362-386.	6.0	771