Raja P

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3896001/publications.pdf

Version: 2024-02-01

| 10 papers | 408 citations | 1937685 4 h-index | 1872680 6 g-index |
|--------------|------------------|-------------------------|-------------------------|
| 10 | 10 | 10 | 420 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Optimal path planning of mobile robots: A review. International Journal of Physical Sciences, 2012, 7, . | 0.4 | 273 |
| 2 | Disease classification in maize crop using bag of features and multiclass support vector machine. , 2018, , . | | 43 |
| 3 | Path Planning for Mobile Robots in Dynamic Environments Using Particle Swarm Optimization. , 2009, , | | 34 |
| 4 | Optimization of assembly line balancing using genetic algorithm. Journal of Central South University, 2015, 22, 3957-3969. | 3.0 | 30 |
| 5 | ON-LINE PATH PLANNING FOR MOBILE ROBOTS IN DYNAMIC ENVIRONMENTS. Neural Network World, 2012, 22, 67-83. | 0.8 | 10 |
| 6 | Design and simulation of crop monitoring robot for green house. , 2016, , . | | 5 |
| 7 | Optimization of rollover stability for a three-wheeler vehicle. Advances in Manufacturing, 2017, 5, 279-288. | 6.1 | 5 |
| 8 | Intelligent Health Assessment System for Paddy Crop Using CNN., 2021,,. | | 4 |
| 9 | Quadrant based incremental planning for mobile robots. Journal of Central South University, 2014, 21, 1792-1803. | 3.0 | 3 |
| 10 | Real time navigation of a mobile robot. International Journal of Advanced Intelligence Paradigms, 2018, 11, 348. | 0.3 | 1 |