Luis Arturo GarcÃ-a-Delgado

List of Publications by Year in descending order

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2258001 1872665 11 37 3 6 citations h-index g-index papers 11 11 11 43 docs citations citing authors all docs times ranked

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Characterization System for Heat-Energy to Electric-Energy Conversion from Concrete by Means of a Thermoelectric Module. Sensors, 2022, 22, 1881. | 3.8 | 2 |
| 2 | Tracking Control for Quad-Rotor Using Velocity Field and Obstacle Avoidance Based on Hydrodynamics. Electronics (Switzerland), 2020, 9, 233. | 3.1 | 1 |
| 3 | Parallel Loop Control for Torque and Angular Velocity of BLDC Motors with DTC Commutation. Electronics (Switzerland), 2020, 9, 279. | 3.1 | 7 |
| 4 | Performance Evaluation of an Optoelectronic Oscillator Based on a Band-Pass Microwave Photonic Filter Architecture. Radioengineering, 2017, 26, 642-646. | 0.6 | 4 |
| 5 | Transmission of a wireless signal by using a microwave photonic filter through an optical link. , 2016, , . | | 1 |
| 6 | Repulsive Function in Potential Field Based Control with Algorithm for Safer Avoidance. Journal of Intelligent and Robotic Systems: Theory and Applications, 2015, 80, 59-70. | 3.4 | 4 |
| 7 | Annealing effect on structural, morphological, and optical behaviors of CBD-CdS nanostructured films for solar cells. Optical Materials Express, 2014, 4, 2280. | 3.0 | 12 |
| 8 | An Approach for Optimal Goal Position Assignment in Vehicle Formations. Journal of Intelligent and Robotic Systems: Theory and Applications, 2014, 73, 665-677. | 3.4 | 2 |
| 9 | A solution for the goal position assignment in formation problem. , 2013, , . | | 3 |
| 10 | Modulator for a micro Mach-Zhender spectrometer. , 2013, , . | | 0 |
| 11 | Quad-Rotors Formation Control as an Interconnected System*. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2011, 44, 13582-13587. | 0.4 | 1 |