

Feng You

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2630538/publications.pdf>

Version: 2024-02-01

10
papers

600
citations

1040056

9
h-index

1372567

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g-index

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all docs

10
docs citations

10
times ranked

683
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on Self-Tuning Tyre Friction Control for Developing Main-Servo Loop Integrated Chassis Control System. IEEE Access, 2017, 5, 6649-6660.	4.2	200
2	Trajectory planning and tracking control for autonomous lane change maneuver based on the cooperative vehicle infrastructure system. Expert Systems With Applications, 2015, 42, 5932-5946.	7.6	190
3	A Real-time Driving Drowsiness Detection Algorithm With Individual Differences Consideration. IEEE Access, 2019, 7, 179396-179408.	4.2	54
4	Exploring to direct the reaction pathway for hydrogenation of levulinic acid into γ -valerolactone for future Clean-Energy Vehicles over a magnetic Cu-Ni catalyst. International Journal of Hydrogen Energy, 2017, 42, 25185-25194.	7.1	47
5	Advanced Emergency Braking Control Based on a Nonlinear Model Predictive Algorithm for Intelligent Vehicles. Applied Sciences (Switzerland), 2017, 7, 504.	2.5	36
6	Study of Bicycle Movements in Conflicts at Mixed Traffic Unsignalized Intersections. IEEE Access, 2017, 5, 10108-10117.	4.2	23
7	A Fatigue Driving Detection Algorithm Based on Facial Motion Information Entropy. Journal of Advanced Transportation, 2020, 2020, 1-17.	1.7	23
8	Vehicle Detection Method for Intelligent Vehicle at Night Time Based on Video and Laser Information. International Journal of Pattern Recognition and Artificial Intelligence, 2018, 32, 1850009.	1.2	14
9	Research on Customer Marketing Acceptance for Future Automatic Driving—A Case Study in China City. IEEE Access, 2019, 7, 20938-20949.	4.2	11
10	Physiological Characteristics and Nonparametric Test for Master-Slave Driving Task's Mental Workload Evaluation in Mountain Area Highway at Night. Journal of Advanced Transportation, 2019, 2019, 1-11.	1.7	2