

Seongheon Lee

List of Publications by Year in descending order

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5
papers

18
citations

2682572
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2917675
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5
docs citations

5
times ranked

25
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Digital Terrain Map Based Safe Landing Site Selection for Planetary Landing. IEEE Transactions on Aerospace and Electronic Systems, 2020, 56, 368-380. | 4.7 | 8 |
| 2 | Automatic Gain Tuning Method of a Quad-Rotor Geometric Attitude Controller Using A3C. International Journal of Aeronautical and Space Sciences, 2020, 21, 469-478. | 2.0 | 7 |
| 3 | Predictive ground collision avoidance system for UAV applications: PGCAS design for fixed-wing UAVs and processor in the loop simulation. , 2016, , . | | 2 |
| 4 | Hazard Avoidance Landing of Loaded Parafoil using Deep Reinforcement Learning. , 2022, , . | | 1 |
| 5 | Modified algorithm of Predictive Ground Collision Avoidance System for the low level terrain flight. , 2015, , . | | 0 |