

Jiaxin Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

16
citations

3311381

1
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

15
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A Sub-100 mg Electromagnetically Driven Insect-inspired Flapping-wing Micro Robot Capable of Liftoff and Control Torques Modulation. <i>Journal of Bionic Engineering</i> , 2020, 17, 1085-1095. | 5.0 | 14 |
| 2 | A micro monolithic integrated force-torque sensor with piezoelectric tuning mechanism. <i>Microsystem Technologies</i> , 2020, 26, 2879-2886. | 2.0 | 2 |
| 3 | A Modified Quasisteady Aerodynamic Model for a Sub-100mg Insect-Inspired Flapping-Wing Robot. <i>Applied Bionics and Biomechanics</i> , 2020, 2020, 1-12. | 1.1 | 0 |
| 4 | Design, takeoff and steering torques modulation of an 80mg insect-scale flapping-wing robot. <i>Micro and Nano Letters</i> , 2020, 15, 1079-1083. | 1.3 | 0 |
| 5 | Measurements of angle of attack for a sub-100mg insect-inspired micro aerial vehicle. , 2020, , . | | 0 |