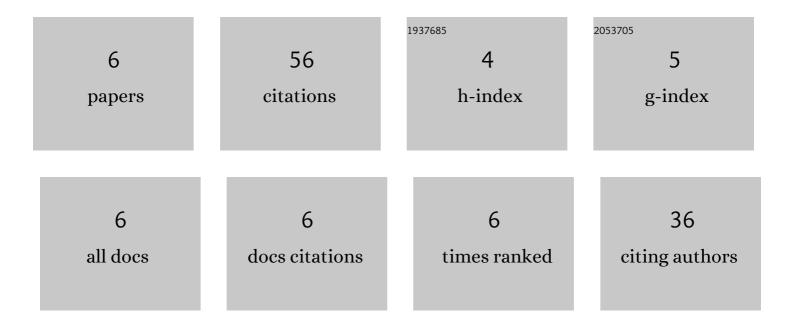
## Qingrong Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3726915/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Distortional analysis of simply supported box girders with inner diaphragms considering shear<br>deformation of diaphragms using initial parameter method. Engineering Structures, 2017, 145, 44-59.  | 5.3 | 23        |
| 2 | A pure neural network controller for doubleâ€pendulum crane antiâ€sway control: Based on Lyapunov<br>stability theory. Asian Journal of Control, 2021, 23, 387-398.   | 3.0 | 20        |
| 3 | Flow-induced vibration of a trapezoidal cylinder at low Reynolds numbers. Physics of Fluids, 2021, 33, 053602.  | 4.0 | 5         |
| 4 | Partial state feedback sliding mode control for double-pendulum overhead cranes with unknown<br>disturbances. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical<br>Engineering Science, 2022, 236, 3902-3911. | 2.1 | 5         |
| 5 | Effect of mass ratio on flow-induced vibration of a trapezoidal cylinder at low Reynolds numbers. AIP<br>Advances, 2021, 11, 075215.  | 1.3 | 2         |
| 6 | Partial State Feedback Sliding Mode Control of Double-pendulum Crane Systems using Neural<br>Networks. , 2020, , .  |     | 1         |