## Ahmad Alsayed

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7688639/publications.pdf

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2682526 2550070 7 40 2 3 citations g-index h-index papers 8 8 8 27 docs citations times ranked citing authors all docs

| # | Article   | lF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Modeling and Control of an Unmanned Airship with Sliding Ballast. Journal of Intelligent and Robotic Systems: Theory and Applications, 2017, 88, 285-297. | 3.4 | 15        |
| 2 | Drone-Assisted Confined Space Inspection and Stockpile Volume Estimation. Remote Sensing, 2021, 13, 3356.   | 4.0 | 11        |
| 3 | Experimental pitch control of an unmanned airship with sliding ballast. , 2017, , .   |     | 3         |
| 4 | Towards Developing an Aerial Mapping System for Stockpile Volume Estimation in Cement Plants. , 2021, , .   |     | 3         |
| 5 | Enhancing 1D LiDAR Scanning for Accurate Stockpile Volume Estimation Within Drone-Based Mapping Systems., 2021,,.   |     | 3         |
| 6 | Autonomous Aerial Mapping Using a Swarm of Unmanned Aerial Vehicles. , 2022, , .  |     | 2         |
| 7 | Real-Time Scan Matching for Indoor Mapping with a Drone. , 2022, , .  |     | 1         |