# Bilal Arshad

## List of Publications by Year in descending order

| | | | |
|---|---|---|---|
| 7 papers | 87 citations | 1936888<br>4 h-index | 2272555<br>4 g-index |
| 7 all docs | 7 docs citations | 7 times ranked | 97 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Computer Vision and IoT-Based Sensors in Flood Monitoring and Mapping: A Systematic Review. Sensors, 2019, 19, 5012. | 2.1 | 56 |
| 2 | Traffic exhaust to wildfires: PM2.5 measurements with fixed and portable, low-cost LoRaWAN-connected sensors. PLoS ONE, 2020, 15, e0231778. | 1.1 | 13 |
| 3 | Autonomous Lidar-Based Monitoring of Coastal Lagoon Entrances. Remote Sensing, 2021, 13, 1320. | 1.8 | 6 |
| 4 | Problem-Driven and Technology-Enabled Solutions for Safer Communities. , 2021, , 1-28. | | 5 |
| 5 | Assessing the effects of mobility on air quality: The Liverpool Smart Pedestrian project. Transportation Research Procedia, 2020, 48, 2197-2206. | 0.8 | 4 |
| 6 | Where is my Deer?-Wildlife Tracking And Counting via Edge Computing And Deep Learning. , 2020, , . | | 3 |
| 7 | Problem-Driven and Technology-Enabled Solutions for Safer Communities. , 2021, , 1289-1316. | | 0 |