## Ivo Silva

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4992099/publications.pdf

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1937685 2272923 8 112 4 4 citations h-index g-index papers 8 8 8 153 docs citations citing authors all docs times ranked

| # | Article                                                                                                                                                                                    | IF  | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | The IPIN 2019 Indoor Localisation Competitionâ€"Description and Results. IEEE Access, 2020, 8, 206674-206718.                                                                              | 4.2 | 37        |
| 2 | Off-Line Evaluation of Indoor Positioning Systems in Different Scenarios: The Experiences From IPIN 2020 Competition. IEEE Sensors Journal, 2022, 22, 5011-5054.                           | 4.7 | 35        |
| 3 | Multiple simultaneous Wi-Fi measurements in fingerprinting indoor positioning. , 2017, , .                                                                                                 |     | 21        |
| 4 | TrackInFactory: A Tight Coupling Particle Filter for Industrial Vehicle Tracking in Indoor Environments. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 4151-4162. | 9.3 | 6         |
| 5 | Towards Ubiquitous Indoor Positioning: Comparing Systems across Heterogeneous Datasets. , 2021, , .                                                                                        |     | 6         |
| 6 | Real-World Deployment of Low-Cost Indoor Positioning Systems for Industrial Applications. IEEE Sensors Journal, 2022, 22, 5386-5397.                                                       | 4.7 | 4         |
| 7 | Exploiting Different Combinations of Complementary Sensor's data for Fingerprint-based Indoor<br>Positioning in Industrial Environments. , 2019, , .                                       |     | 3         |
| 8 | Ensembling Multiple Radio Maps with Dynamic Noise in Fingerprint-based Indoor Positioning. , 2021, , .                                                                                     |     | 0         |