

# Ivo Silva

## List of Publications by Year in descending order

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

Version: 2024-02-01

8  
papers

112  
citations

1937685  
4  
h-index

2272923  
4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

153  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | 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         |
| 2 | Real-World Deployment of Low-Cost Indoor Positioning Systems for Industrial Applications. IEEE Sensors Journal, 2022, 22, 5386-5397.   | 4.7 | 4         |
| 3 | 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        |
| 4 | Ensembling Multiple Radio Maps with Dynamic Noise in Fingerprint-based Indoor Positioning. , 2021, , .   |     | 0         |
| 5 | Towards Ubiquitous Indoor Positioning: Comparing Systems across Heterogeneous Datasets. , 2021, , .  |     | 6         |
| 6 | The IPIN 2019 Indoor Localisation Competitionâ€™ Description and Results. IEEE Access, 2020, 8, 206674-206718.   | 4.2 | 37        |
| 7 | Exploiting Different Combinations of Complementary Sensorâ€™s data for Fingerprint-based Indoor Positioning in Industrial Environments. , 2019, , .  |     | 3         |
| 8 | Multiple simultaneous Wi-Fi measurements in fingerprinting indoor positioning. , 2017, , .   |     | 21        |