## Inga Jatzkowski

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9157442/publications.pdf

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|          |                | 2682572      | 2917675        |
|----------|----------------|--------------|----------------|
| 8        | 68             | 2            | 2              |
| papers   | citations      | h-index      | g-index        |
|          |                |              |                |
|          |                |              |                |
|          |                |              |                |
| 8        | 8              | 8            | 52             |
| all docs | docs citations | times ranked | citing authors |
|          |                |              |                |

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Self-awareness in autonomous automotive systems. , 2017, , .  |      | 24        |
| 2 | Taxonomy to Unify Fault Tolerance Regimes for Automotive Systems: Defining Fail-Operational, Fail-Degraded, and Fail-Safe. IEEE Transactions on Intelligent Vehicles, 2022, 7, 251-262. | 12.7 | 15        |
| 3 | Towards a skill- and ability-based development process for self-aware automated road vehicles. , 2017, ,  |      | 12        |
| 4 | A Deep-Learning Approach for the Detection of Overexposure in Automotive Camera Images. , 2018, , .   |      | 9         |
| 5 | An Approach for a Requirement Analysis for an Autonomous Family Vehicle. , 2019, , .  |      | 4         |
| 6 | Skill-Based Verification of Cyber-PhysicalÂSystems. Lecture Notes in Computer Science, 2020, , 203-223.   | 1.3  | 3         |
| 7 | A Knowledge-based Approach for the Automatic Construction of Skill Graphs for Online Monitoring. , 2021, , .  |      | 1         |
| 8 | Compensating for the Absence of a Required Accompanying Person: A Draft of a Functional System Architecture for an Automated Vehicle., 2021,,.  |      | 0         |