

Sascha Julian Oks

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

137
citations

1477746

6
h-index

1588620

8
g-index

13
all docs

13
docs citations

13
times ranked

87
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Embedded vision device integration via OPC UA: Design and evaluation of a neural network-based monitoring system for Industry 4.0. <i>Procedia CIRP</i> , 2021, 100, 43-48. | 1.0 | 4 |
| 2 | Innovation KI-basierter Dienstleistungen für die industrielle Wertschöpfung – Ein artefaktzentrierter Ansatz. <i>Forum Dienstleistungsmanagement</i> , 2021, , 158-183. | 1.0 | 1 |
| 3 | Service-based integration of modular control components in digital manufacturing platforms. , 2021, , . | | 2 |
| 4 | Künstliche Intelligenz als Treiber für Dienstleistungsinnovation. <i>Forum Dienstleistungsmanagement</i> , 2020, , 157-181. | 1.0 | 8 |
| 5 | Platform-based service composition for manufacturing: A conceptualization. <i>Procedia CIRP</i> , 2019, 81, 541-546. | 1.0 | 7 |
| 6 | Cyber-physical modeling and simulation: A reference architecture for designing demonstrators for industrial cyber-physical systems. <i>Procedia CIRP</i> , 2019, 84, 257-264. | 1.0 | 30 |
| 7 | Design principles for establishing a multi-sided open innovation platform: lessons learned from an action research study in the medical technology industry. <i>Electronic Markets</i> , 2019, 29, 711-728. | 4.4 | 11 |
| 8 | Engineering industrial cyber-physical systems: An application map based method. <i>Procedia CIRP</i> , 2018, 72, 456-461. | 1.0 | 23 |
| 9 | Translations of Technology and the Future of Engineering. <i>Philosophy of Engineering and Technology</i> , 2018, , 1-12. | 0.1 | 0 |
| 10 | An Application Map for Industrial Cyber-Physical Systems. <i>Springer Series in Wireless Technology</i> , 2017, , 21-46. | 1.1 | 37 |
| 11 | Rollen, Views und Schnittstellen - Implikationen zur stakeholderzentrierten Entwicklung Sozio-Cyber-Physischer Systeme. <i>Aw&I Report</i> , 0, 1, 61-80. | 0.0 | 1 |
| 12 | Cyber-Physical Systems in the Context of Industry 4.0: A Review, Categorization and Outlook. <i>Information Systems Frontiers</i> , 0, , 1. | 4.1 | 13 |