

Tero Juuti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7359422/publications.pdf>

Version: 2024-02-01

11
papers

73
citations

2258059

3
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

66
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Brownfield Process: A method for modular product family development aiming for product configuration. <i>Design Studies</i> , 2016, 45, 210-241. | 3.1 | 40 |
| 2 | Identifying and addressing challenges in the engineering design of modular systems – case studies in the manufacturing industry. <i>Journal of Engineering Design</i> , 2019, 30, 32-61. | 2.3 | 13 |
| 3 | Achieving Benefits with Design Reuse in Manufacturing Industry. <i>Procedia CIRP</i> , 2016, 50, 8-13. | 1.9 | 8 |
| 4 | Empirical Study of Good, Bad and Ugly Modular Engineering Solutions in Machinery Manufacturing Industry. <i>Proceedings of the Design Society International Conference on Engineering Design</i> , 2019, 1, 2981-2990. | 0.6 | 3 |
| 5 | Why to design modular products?. <i>Procedia CIRP</i> , 2022, 109, 31-36. | 1.9 | 3 |
| 6 | Technology Valuation Method for Supporting Knowledge Management in Technology Decisions to Gain Sustainability. <i>Sustainability</i> , 2019, 11, 3410. | 3.2 | 2 |
| 7 | Challenges and Opportunities in Capturing Design Knowledge. <i>Lecture Notes in Mechanical Engineering</i> , 2016, , 389-395. | 0.4 | 2 |
| 8 | Value Creation Mechanisms of Modularisation in the Engineering Asset Life Cycle. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 846-854. | 0.4 | 1 |
| 9 | Productization as a link to combining product portfolio management and product family development. <i>Procedia CIRP</i> , 2022, 109, 25-30. | 1.9 | 1 |
| 10 | Observations on modular product structures based on teaching product modularisation. <i>Procedia CIRP</i> , 2021, 100, 476-481. | 1.9 | 0 |
| 11 | SUPPORT FOR MANAGING PARTLY CONFIGURABLE MODULAR SYSTEMS. <i>Proceedings of the Design Society</i> , 2021, 1, 2791-2800. | 0.8 | 0 |