

Lukas Baier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6158657/publications.pdf>

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5
papers

9
citations

3311381
1
h-index

2917675
2
g-index

5
all docs

5
docs citations

5
times ranked

7
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Identifying failure root causes by visualizing parameter interdependencies with spectrograms. Journal of Manufacturing Systems, 2019, 53, 11-17. | 13.9 | 4 |
| 2 | Choosing Identification Technologies for Implementation of Traceability in order to Increase Overall Equipment Effectiveness. Applied Mechanics and Materials, 0, 871, 87-96. | 0.2 | 3 |
| 3 | Logistical Integration of Smart Homes for Automated Consumer Goods Supply Based on Smart Refrigerators. Advanced Engineering Forum, 0, 19, 107-115. | 0.3 | 1 |
| 4 | Defining Batches under Consideration of Quality-Related Factors for Improved Failure and Scrap Analysis. Applied Mechanics and Materials, 2018, 882, 17-23. | 0.2 | 1 |
| 5 | Heuristical Solution for Scheduling Single Stage Parallel Machines Production of Calcium Silicate Masonry Units with Sequence-Dependent Changeover Times to Improve Energy Efficiency. Applied Mechanics and Materials, 2017, 871, 208-219. | 0.2 | 0 |