## Marek Bures

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2308824/publications.pdf

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|          |                | 1684188      | 1474206        |  |
|----------|----------------|--------------|----------------|--|
| 18       | 84             | 5            | 9              |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 19       | 19             | 19           | 90             |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Comparison of Digital Tools for Ergonomics in Practice. Procedia Engineering, 2015, 100, 1277-1285.   | 1.2 | 32        |
| 2  | Comparison of Time Standardization Methods on the Basis of Real Experiment. Procedia Engineering, 2015, 100, 466-474.   | 1.2 | 8         |
| 3  | New Approach to Industrial Engineering Education with the Help of Interactive Tools. Procedia, Social and Behavioral Sciences, 2015, 174, 3413-3419.                              | 0.5 | 7         |
| 4  | Efficient Education of Ergonomics in Industrial Engineering Study Program. Procedia, Social and Behavioral Sciences, 2015, 174, 3204-3209.  | 0.5 | 6         |
| 5  | Ergonomic Analysis of a Firearm According to the Anthropometric Dimension. Procedia Engineering, 2015, 100, 609-616.  | 1.2 | 6         |
| 6  | New approach to ergonomic design of an industrial workplaces. , 2009, , .   |     | 5         |
| 7  | Time Demands of Virtual Ergonomic Modelling – Experimental Study. Annals of DAAAM & Proceedings, 2016, , 0286-0291.   | 0.1 | 5         |
| 8  | Hand anthropometry of Czech population. , 2015, , .   |     | 4         |
| 9  | ADAPTATION OF PRODUCTION SYSTEMS ACCORDING TO THE CONDITIONS OF AGEING POPULATION. MM Science Journal, 2015, 2015, 604-609.   | 0.4 | 3         |
| 10 | Evaluation of Physical and Motor Function in an Aging Population—Methodology Design. Advances in Intelligent Systems and Computing, 2016, , 839-848.                              | 0.6 | 2         |
| 11 | Evaluation of Operational Times by MTM Methods in the Digital Factory Enviroment. Annals of DAAAM & Proceedings, 2011, , 0671-0672.   | 0.1 | 2         |
| 12 | Comparison of the predetermined time systems MTM-1 and BasicMOST in assembly production. , 2013, , .  |     | 1         |
| 13 | A NOVEL PROJECTION ALGORITHM FOR PRODUCTION LAYOUT EXTRACTION FROM POINT CLOUDS. Acta Polytechnica, 2019, 59, 203-210.  | 0.6 | 1         |
| 14 | Comparison of 3D scanning and 3D modelling of a workplace from various aspects. , 2016, , .   |     | 0         |
| 15 | Methodology of Digital Firearm Ergonomic Design. Advances in Intelligent Systems and Computing, 2017, , 221-230.  | 0.6 | 0         |
| 16 | Exploration of the adverse effects of shift work in a multicultural environment. Work, 2019, 63, 457-467.   | 1.1 | 0         |
| 17 | Effect of Shift Work on Health and Performance of the Workers – Comparison Between Turkey and the Czech Republic. Advances in Intelligent Systems and Computing, 2019, , 160-172. | 0.6 | 0         |
| 18 | Strength and Motor Function in an Aging Population in Dependence to Work Position. Advances in Intelligent Systems and Computing, 2020, , 348-359.                                | 0.6 | 0         |