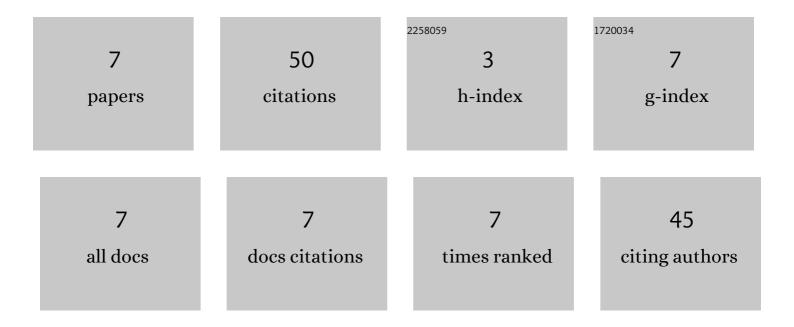
## Tomasz Kiczkowiak

List of Publications by Year in descending order

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| # | Article   | IF  | CITATION |
|---|---|-----|----------|
| 1 | Application of the Pareto-optimal approach for selecting dynamic characteristics of seat suspension systems. Vehicle System Dynamics, 2011, 49, 1929-1950.                  | 3.7 | 29       |
| 2 | Mechanical design, multiple criteria decision making and Pareto optimality gap. Engineering Computations, 2016, 33, .   | 1.4 | 9        |
| 3 | Simplified mathematical model of the pneumatic high speed machine drive. Mechanism and Machine Theory, 1995, 30, 101-107.   | 4.5 | 4        |
| 4 | Conversion of the sonic conductancec and the critical pressure ratiob into the airflow coefficientμ.<br>Journal of Mechanical Science and Technology, 2005, 19, 1706-1710.  | 1.5 | 3        |
| 5 | Selection of pneumatic control valves from catalogues. Journal of Mechanical Science and Technology, 2009, 23, 2345-2349.   | 1.5 | 3        |
| 6 | Optimisation of pneumatic circuit aimed at improving the vibro-isolation properties of seat suspension. Proceedings in Applied Mathematics and Mechanics, 2009, 9, 639-640. | 0.2 | 1        |
| 7 | Application of ANN to the Selection of a Valve from the Catalogue. Perspectives in Neural Computing, 1998, , 851-856.   | 0.1 | 1        |