

# Blazej Witkowski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2813645/publications.pdf>

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6  
papers

101  
citations

2258059

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1872680

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all docs

6  
docs citations

6  
times ranked

159  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Energy harvesting from pendulum oscillations. International Journal of Non-Linear Mechanics, 2017, 94, 251-256.  | 2.6 | 62        |
| 2 | Multi-headed chimera states in coupled pendula. European Physical Journal: Special Topics, 2015, 224, 1605-1617.   | 2.6 | 23        |
| 3 | The dynamics of co- and counter rotating coupled spherical pendula. European Physical Journal: Special Topics, 2014, 223, 707-720.                                     | 2.6 | 10        |
| 4 | The dynamics of wear of cutting inserts during turning of non-homogeneous material on the example of polymer concrete. Eksploatacja I Niezawodnosc, 2018, 20, 478-483. | 2.0 | 3         |
| 5 | Modeling of the dynamics of two coupled spherical pendula. European Physical Journal: Special Topics, 2014, 223, 631-648.  | 2.6 | 2         |
| 6 | Surface roughness of the Ti-6Al-4V ELI titanium alloy after the turning process. Archives of Materials Science and Engineering, 2019, 2, 74-80.                        | 1.1 | 1         |