

# Szymon Baron

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8528029/publications.pdf>

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Fundamental mechanisms in orthogonal cutting of medical grade cobalt chromium alloy (ASTM F75). CIRP Journal of Manufacturing Science and Technology, 2017, 19, 1-6.                     | 4.5 | 17        |
| 2 | The fundamental mechanisms of wear of cemented carbide in continuous cutting of medical grade cobalt chromium alloy (ASTM F75). Wear, 2019, 424-425, 89-96.                              | 3.1 | 8         |
| 3 | Fundamental mechanisms of chip formation in orthogonal cutting of medical grade cobalt chromium alloy (ASTM F75). CIRP Journal of Manufacturing Science and Technology, 2018, 23, 54-63. | 4.5 | 4         |