

# Harkaitz Urreta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4307319/publications.pdf>

Version: 2024-02-01

6  
papers

152  
citations

1684188

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h-index

2053705

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g-index

6  
all docs

6  
docs citations

6  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrodynamic Bearing Lubricated with Magnetic Fluids. Journal of Intelligent Material Systems and Structures, 2010, 21, 1491-1499.	2.5	46
2	Seals Based on Magnetic Fluids for High Precision Spindles of Machine Tools. International Journal of Precision Engineering and Manufacturing, 2018, 19, 495-503.	2.2	46
3	Actively lubricated hybrid journal bearings based on magnetic fluids for high-precision spindles of machine tools. Journal of Intelligent Material Systems and Structures, 2019, 30, 2257-2271.	2.5	38
4	In process quality control on micro-injection moulding: the role of sensor location. International Journal of Advanced Manufacturing Technology, 2017, 89, 3429-3438.	3.0	13
5	Analysis of Laser Tracker-Based Volumetric Error Mapping Strategies for Large Machine Tools. Metals, 2019, 9, 757.	2.3	9
6	Error Detection and Correction Methodology for Quality Assurance on Laser Milled Geometries. Procedia CIRP, 2014, 21, 195-198.	1.9	0