

# Aitor Duo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7660778/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

2258059

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2272923

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docs citations

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#	ARTICLE	IF	CITATIONS
1	The capacity of statistical features extracted from multiple signals to predict tool wear in the drilling process. International Journal of Advanced Manufacturing Technology, 2019, 102, 2133-2146.	3.0	18
2	Drilling process monitoring: a framework for data gathering and feature extraction techniques. Procedia CIRP, 2021, 99, 189-195.	1.9	11
3	Sensor signal selection for tool wear curve estimation and subsequent tool breakage prediction in a drilling operation. International Journal of Computer Integrated Manufacturing, 2022, 35, 203-227.	4.6	4
4	Surface roughness assessment on hole drilled through the identification and clustering of relevant external and internal signal statistical features. CIRP Journal of Manufacturing Science and Technology, 2022, 36, 143-157.	4.5	4
5	QUALITATIVE ESTIMATION OF ROUGHNESS USING AUTOMATIC LEARNING ALGORITHMS IN A DRILLING OPERATION. Dyna (Spain), 2020, 95, 487-491.	0.2	0