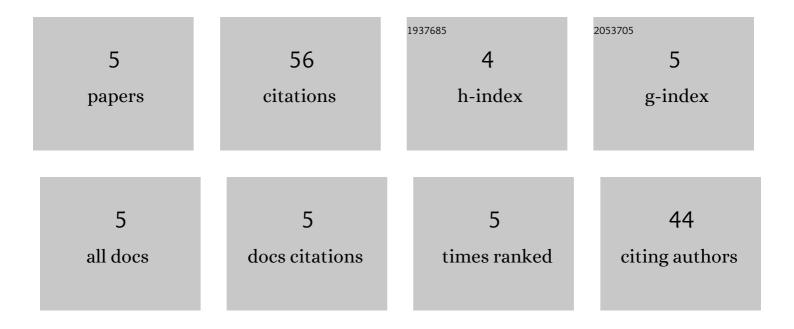


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5191256/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Effect of motor rotor eccentricity on aerostatic spindle vibration in machining processes. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2018, 232, 1331-1342.	2.1	21
2	An Mechatronics Coupling Design Approach for Aerostatic Bearing Spindles. International Journal of Precision Engineering and Manufacturing, 2019, 20, 1185-1196.	2.2	11
3	Theoretical prediction and experimental verification of the unbalanced magnetic force in air bearing motor spindles. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2019, 233, 2330-2344.	2.4	10
4	Influence of Unbalanced Electromagnetic Force and Air Supply Pressure Fluctuation in Air Bearing Spindles on Machining Surface Topography. International Journal of Precision Engineering and Manufacturing, 2021, 22, 1-12.	2.2	10
5	Investigation on the Micro Cutting Mechanism and Surface Topography Generation in Ultraprecision Diamond Turning. Micromachines, 2022, 13, 381.	2.9	4