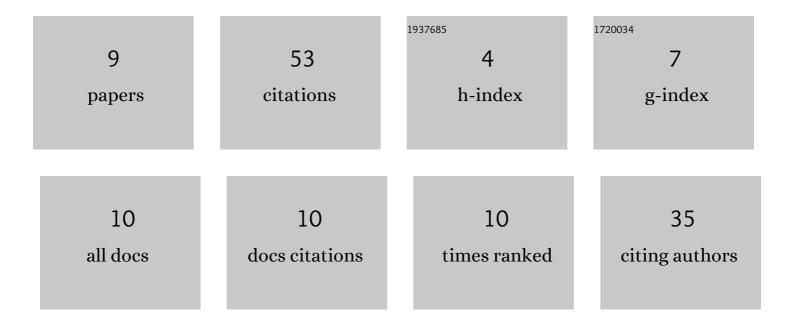
Bence Béri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4099831/publications.pdf Version: 2024-02-01



RENCE RÃ ORI

#	Article	IF	CITATIONS
1	Effect of axial force on the stability of milling: Local bifurcations around stable islands. JVC/Journal of Vibration and Control, 2023, 29, 440-452.	2.6	2
2	Why is it hard to identify the onset of chatter? A stochastic resonance perspective. CIRP Annals - Manufacturing Technology, 2021, 70, 329-332.	3.6	2
3	Machining of slender workpieces subjected to time-periodic axial force: stability and chatter suppression. Journal of Sound and Vibration, 2021, 504, 116114.	3.9	11
4	Nonlinearities of hardware-in-the-loop environment affecting turning process emulation. International Journal of Machine Tools and Manufacture, 2020, 157, 103611.	13.4	9
5	Essential chaotic dynamics of chatter in turning processes. Chaos, 2020, 30, 053108.	2.5	2
6	On stability of emulated turning processes in HIL environment. CIRP Annals - Manufacturing Technology, 2019, 68, 405-408.	3.6	15
7	Stability of turning process with tool subjected to compression. Procedia CIRP, 2018, 77, 179-182.	1.9	3
8	Effect of Potential Energy Variation on the Natural Frequency of an Euler–Bernoulli Cantilever Beam Under Lateral Force and Compression. Journal of Applied Mechanics, Transactions ASME, 2017, 84, .	2.2	5
9	Structural stability of a light rotating beam under combined loads. Acta Mechanica, 2017, 228, 3735-3740.	2.1	4