Filippos Tzanetos

List of Publications by Year in descending order

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2258059 2053705 6 27 3 5 citations h-index g-index papers 6 6 6 14 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hybrid modeling of thermo-elastic behavior of a three-axis machining center using integral deformation sensors. Procedia CIRP, 2019, 81, 1301-1306.	1.9	2
2	Investigation of the negative influence of cooling lubricants on the deformation of the machine tool structure. E3S Web of Conferences, 2019, 95, 04006.	0.5	0
3	Thermally induced volumetric error compensation by means of integral deformation sensors. Procedia CIRP, 2018, 72, 1148-1153.	1.9	9
4	Measurement and analysis of thermo-elastic deviation of five-axis machine tool using dynamic R-test. Procedia CIRP, 2018, 77, 521-524.	1.9	8
5	Metrological analysis of a mechatronic system based on novel deformation sensors for thermal issues in machine tools. Procedia CIRP, 2018, 77, 517-520.	1.9	5
6	Application of an Unscented Kalman Filter for Modeling Multiple Types of Machine Tool Errors. Procedia CIRP, 2017, 63, 449-454.	1.9	3