

Francesco Borgioli

List of Publications by Year in descending order

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5
papers

50
citations

2258059

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2272923

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g-index

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all docs

5
docs citations

5
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust stability of milling operations based on pseudospectral approach. International Journal of Machine Tools and Manufacture, 2020, 149, 103516.	13.4	25
2	Pseudospectral method for assessing stability robustness for linear timeâ€periodic delayed dynamical systems. International Journal for Numerical Methods in Engineering, 2020, 121, 3505-3528.	2.8	10
3	A Novel Method to Compute the Structured Distance to Instability for Combined Uncertainties on Delays and System Matrices. IEEE Transactions on Automatic Control, 2020, 65, 1747-1754.	5.7	8
4	Computing the distance to instability for delay systems with uncertainties in the system matrices and in the delay terms. , 2018, , .		6
5	A globally convergent method to compute the real stability radius for time-delay systems. Systems and Control Letters, 2019, 127, 44-51.	2.3	1