## Onur Ã**‡**kmak

List of Publications by Year in descending order

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1937685 1872680 11 251 4 6 citations h-index g-index papers 12 12 12 418 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Disposable cartridge biosensor platform for portable diagnostics. , 2017, , .		O
2	Two cantilever based sytem for viscosity and density monitoring., 2015,,.		0
3	Precision density and viscosity measurement using two cantilevers with different widths. Sensors and Actuators A: Physical, 2015, 232, 141-147.	4.1	51
4	A cartridge based sensor array platform for multiple coagulation measurements from plasma. Lab on A Chip, 2015, 15, 113-120.	6.0	48
5	Resonant PZT MEMS scanners with integrated angle sensors. , 2014, , .		2
6	LoC sensor array platform for real-time coagulation measurements. , 2014, , .		3
7	Fabrication of 1D ZnO nanostructures on MEMS cantilever for VOC sensor application. Sensors and Actuators B: Chemical, 2014, 202, 357-364.	7.8	83
8	Microcantilever based disposable viscosity sensor for serum and blood plasma measurements. Methods, 2013, 63, 225-232.	3.8	50
9	MEMS based blood plasma viscosity sensor without electrical connections., 2013,,.		7
10	A dynamic model of an overhung rotor with ball bearings. Proceedings of the Institution of Mechanical Engineers, Part K: Journal of Multi-body Dynamics, 2011, 225, 310-321.	0.8	3
11	Modelling and Validation of a Rotor System With Ball Bearings. , 2010, , .		O