

Junfang Zhu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Evaluation of newly developed 50N dead-weight type force standard machine using tuning-fork type force transducer. Precision Engineering, 2021, 68, 158-165.	3.4	2
2	Evaluation of small-capacity force transducers using a developed 2N dead-weight type force standard machine. SICE Journal of Control Measurement and System Integration, 2021, 14, 12-19.	0.7	2
3	Temperature dependence for improving the accuracy of an electromagnetic microforce generating machine. Measurement: Sensors, 2021, 18, 100236.	1.7	0
4	Development of 2N dead-weight type force standard machine. Measurement: Journal of the International Measurement Confederation, 2020, 154, 107463.	5.0	6
5	New microforce generating machine using electromagnetic force. Acta IMEKO (2012), 2020, 9, 109.	0.7	2
6	Tensile behavior and extensional viscosity of bile. Biorheology, 2019, 56, 237-252.	0.4	3
7	Investigation extensional viscosity of bile. The Proceedings of Mechanical Engineering Congress Japan, 2018, 2018, S0530301.	0.0	0
8	Shear and Extensional Flow Rheology of Mucilages Derived from Natural Foods. Nihon Reorogi Gakkaishi, 2017, 45, 91-99.	1.0	17
9	Influence of Rheological Characteristics on Liquid Residue in Stagnant Free Surface Flow (Rheological Approach for the Suppression of Post-swallow Residue in Pharynx). Nihon Reorogi Gakkaishi, 2017, 45, 113-118.	1.0	3
10	S051041 Flow Simulation of Grated Yam and X-ray VideoFluorography Measurement. The Proceedings of Mechanical Engineering Congress Japan, 2013, 2013, _S051041-1-_S051041-5.	0.0	1
11	Development of a novel microforce-generating machine based on a force generation method using electromagnetic force. Measurement Science and Technology, 0, , .	2.6	1