Zhang Dan

List of Publications by Year
in descending order

11	170	1937685	1588992
papers	citations	4	8
		h-index	g-index

11	11	11	155
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Design and fabrication of a six-dimensional wrist force/torque sensor based on E-type membranes compared to cross beams. Measurement: Journal of the International Measurement Confederation, 2010, 43, 1702-1719.	5.0	106
2	Calibration and decoupling of multi-axis robotic Force/Moment sensors. Robotics and Computer-Integrated Manufacturing, 2018, 49, 301-308.	9.9	26
3	Novel decoupling algorithm based on parallel voltage extreme learning machine (PV-ELM) for six-axis F/M sensors. Robotics and Computer-Integrated Manufacturing, 2019, 57, 303-314.	9.9	13
4	Ultrathin Three-Axis FBG Wrist Force Sensor for Collaborative Robots. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-15.	4.7	11
5	3D skull and face similarity measurements based on a harmonic wave kernel signature. Visual Computer, 2021, 37, 749-764.	3.5	5
6	3D non-rigid shape similarity measure based on Fréchet distance between spectral distance distribution curve. Multimedia Tools and Applications, 2021, 80, 615-640.	3.9	4
7	Fast finite control set model predictive control for three-phase five-level nested neutral point piloted converter. , 2017, , .		2
8	Microcosm Study on Response of Soil Microorganisms to Polycyclic Aromatic Hydrocarbons Contamination. , 2009, , .		1
9	A Synthetic Feature Skull Descriptor for 3D Skull Similarity Measurement. Mathematical Problems in Engineering, 2019, 2019, 1-12.	1.1	1
10	3D face modeling from single image based on discrete shape space. Computer Animation and Virtual Worlds, 2020, 31, e1943.	1.2	1
11	Skeleton-Based 3D Model Descriptor and Its Application in Non-Rigid Shape Retrieval. , 2019, , .		0