Naveen Madapana

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Gestures for Picture Archiving and Communication Systems (PACS) operation in the operating room: Is there any standard?. PLoS ONE, 2018, 13, e0198092.	2.5	18
2	DESK: A Robotic Activity Dataset for Dexterous Surgical Skills Transfer to Medical Robots. , 2019, , .		17
3	Hard Zero Shot Learning for Gesture Recognition. , 2018, , .		6
4	Preference elicitation: Obtaining gestural guidelines for PACS in neurosurgery. International Journal of Medical Informatics, 2019, 130, 103934.	3.3	4
5	Agreement Study Using Gesture Description Analysis. IEEE Transactions on Human-Machine Systems, 2020, 50, 434-443.	3.5	4
6	Feature Selection for Zero-Shot Gesture Recognition. , 2020, , .		4
7	Looking Beyond the Gesture: Vocabulary Acceptability Criteria for Gesture Elicitation Studies. Proceedings of the Human Factors and Ergonomics Society, 2018, 62, 997-1001.	0.3	2
8	JSE: Joint Semantic Encoder for zero-shot gesture learning. Pattern Analysis and Applications, 2022, 25, 679-692.	4.6	2
9	Gesture Agreement Assessment Using Description Vectors. , 2020, , .		2
10	ZF-SSE: A Unified Sequential Semantic Encoder for Zero-Few-Shot Learning. , 2021, , .		2
11	Touchless Interfaces in the Operating Room: A Study in Gesture Preferences. International Journal of Human-Computer Interaction, 2023, 39, 438-448.	4.8	2
12	Fingers See Things Differently (FIST-D): An Object Aware Visualization and Manipulation Framework Based on Tactile Observations. IEEE Robotics and Automation Letters, 2021, 6, 4249-4256.	5.1	1