

Naveen Madapana

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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2258059

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55
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Touchless Interfaces in the Operating Room: A Study in Gesture Preferences. International Journal of Human-Computer Interaction, 2023, 39, 438-448. | 4.8 | 2 |
| 2 | JSE: Joint Semantic Encoder for zero-shot gesture learning. Pattern Analysis and Applications, 2022, 25, 679-692. | 4.6 | 2 |
| 3 | 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 |
| 4 | ZF-SSE: A Unified Sequential Semantic Encoder for Zero-Few-Shot Learning. , 2021, , . | | 2 |
| 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 | Gesture Agreement Assessment Using Description Vectors. , 2020, , . | | 2 |
| 8 | Preference elicitation: Obtaining gestural guidelines for PACS in neurosurgery. International Journal of Medical Informatics, 2019, 130, 103934. | 3.3 | 4 |
| 9 | DESK: A Robotic Activity Dataset for Dexterous Surgical Skills Transfer to Medical Robots. , 2019, , . | | 17 |
| 10 | Hard Zero Shot Learning for Gesture Recognition. , 2018, , . | | 6 |
| 11 | 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 |
| 12 | 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 |