

Glebys Gonzalez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2481393/publications.pdf>

Version: 2024-02-01

11
papers

76
citations

1937685
4
h-index

2272923
4
g-index

11
all docs

11
docs citations

11
times ranked

57
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	SARTRES: a semi-autonomous robot teleoperation environment for surgery. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2021, 9, 376-383.	1.9	6
3	ICONS: Imitation CONStraints for Robot Collaboration. , 2021, , .		1
4	Dexterous Skill Transfer between Surgical Procedures for Teleoperated Robotic Surgery. , 2021, , .		1
5	DESERTS: DELay-tolerant SEMi-autonomous Robot Teleoperation for Surgery. , 2021, , .		9
6	Agreement Study Using Gesture Description Analysis. IEEE Transactions on Human-Machine Systems, 2020, 50, 434-443.	3.5	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	Transferring Dexterous Surgical Skill Knowledge between Robots for Semi-autonomous Teleoperation. , 2019, , .		12
11	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