

# Gilbert Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5027852/publications.pdf>

Version: 2024-02-01

5  
papers

94  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

101  
citing authors

#	ARTICLE	IF	CITATIONS
1	Do Speed and Proximity Affect Human-Robot Collaboration with an Industrial Robot Arm?. International Journal of Social Robotics, 2022, 14, 1087-1102.	4.6	14
2	Evaluating the use of human aware navigation in industrial robot arms. Paladyn, 2021, 12, 379-391.	2.7	2
3	The development and evaluation of Robot Light Skin: A novel robot signalling system to improve communication in industrial human-robot collaboration. Robotics and Computer-Integrated Manufacturing, 2019, 56, 85-94.	9.9	34
4	The Design and Evaluation of an Ergonomic Contactless Gesture Control System for Industrial Robots. Journal of Robotics, 2018, 2018, 1-10.	0.9	25
5	The integration of contactless static pose recognition and dynamic hand motion tracking control system for industrial human and robot collaboration. Industrial Robot, 2015, 42, 416-428.	2.1	19