

# Sang-Chul Han

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8987833/publications.pdf>

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6  
papers

31  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

4  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Snake Robot Gripper Module for Search and Rescue in Narrow Spaces. IEEE Robotics and Automation Letters, 2022, 7, 1667-1673.          | 5.1 | 24        |
| 2 | Design and Implementation of Hydraulic-Cable driven Manipulator for Disaster Response Operation. , 2020, , .                          |     | 2         |
| 3 | Screwdriving Gripper That Mimics Human Two-Handed Assembly Tasks. Robotics, 2022, 11, 18.   | 3.5 | 2         |
| 4 | Development of disasterâ€responding specialâ€purpose machinery: Results of experiments. Journal of Field Robotics, 2022, 39, 783-804. | 6.0 | 2         |
| 5 | Spine-like Joint Link Mechanism to Design Wearable Assistive Devices. Sensors, 2022, 22, 2314.  | 3.8 | 1         |
| 6 | Wire rod linear actuator seals inspired by earthworm: tube seal. Electronics Letters, 2020, 56, 585-586.                              | 1.0 | 0         |