

# Jun-Young Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11339318/publications.pdf>

Version: 2024-02-01

7  
papers

108  
citations

2258059

3  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

139  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Soft Robotic Blocks: Introducing SoBL, a Fast-Build Modularized Design Block. IEEE Robotics and Automation Magazine, 2016, 23, 30-41.                 | 2.0 | 69        |
| 2 | Development of a transformable wheel actuated by soft pneumatic actuators. International Journal of Control, Automation and Systems, 2017, 15, 36-44. | 2.7 | 15        |
| 3 | Soft LEGO: Bottom-Up Design Platform for Soft Robotics. , 2018, , .   |     | 9         |
| 4 | Customization Methodology for Conformable Grasping Posture of Soft Grippers by Stiffness Patterning. Frontiers in Robotics and AI, 2020, 7, 114.      | 3.2 | 8         |
| 5 | Development of soft continuum manipulator with pneumatic and tendon driven actuations. , 2016, , .  |     | 5         |
| 6 | Development of magnet connection of modular units for soft robotics. , 2017, , .  |     | 2         |
| 7 | Towards a bistable morphing winglet for unmanned aerial vehicle(UAV). , 2013, , .   |     | 0         |