

# Dong Hai Phuong Nguyen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5754038/publications.pdf>

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6  
papers

71  
citations

2258059

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2550090

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times ranked

92  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Sensorimotor Representation Learning for an "Active Self" in Robots: A Model Survey. <i>KI - Kunstliche Intelligenz</i> , 2021, 35, 9-35.                                    | 3.2 | 11        |
| 2 | The Embodied Crossmodal Self Forms Language and Interaction: A Computational Cognitive Review. <i>Frontiers in Psychology</i> , 2021, 12, 716671.                            | 2.1 | 3         |
| 3 | From Semantics to Execution: Integrating Action Planning With Reinforcement Learning for Robotic Causal Problem-Solving. <i>Frontiers in Robotics and AI</i> , 2019, 6, 123. | 3.2 | 19        |
| 4 | Compact Real-time Avoidance on a Humanoid Robot for Human-robot Interaction. , 2018, , .   |     | 15        |
| 5 | iCub-HRI: A Software Framework for Complex Human"Robot Interaction Scenarios on the iCub Humanoid Robot. <i>Frontiers in Robotics and AI</i> , 2018, 5, 22.                  | 3.2 | 13        |
| 6 | A fast heuristic Cartesian space motion planning algorithm for many-DoF robotic manipulators in dynamic environments. , 2016, , .  |     | 10        |