

# Jörg Gärtner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6600185/publications.pdf>

Version: 2024-02-01

10  
papers

130  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

160  
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards a Distributed Intelligent Home Based on Smart Furniture for China's Aging Population: A Survey. , 2022, 1, .		1
2	Developing a Smart Home Solution Based on Personalized Intelligent Interior Units to Promote Activity and Customized Healthcare for Aging Society. Journal of Population Ageing, 2020, 13, 257-280.	1.4	13
3	Advanced Sensing and Human Activity Recognition in Early Intervention and Rehabilitation of Elderly People. Journal of Population Ageing, 2020, 13, 139-165.	1.4	54
4	Development of a Non-Contact ECG Application Unobtrusively Embedded into a Bed. , 2019, , .		10
5	Development of an affordable and easy-to-install fall detection system. IEEJ Transactions on Electrical and Electronic Engineering, 2018, 13, 664-670.	1.4	4
6	Development and Evaluation of a Low Cost Cuffless Systolic Blood Pressure Device. Journal of Robotics and Mechatronics, 2017, 29, 317-326.	1.0	2
7	Contactless fever measurement based on thermal imagery analysis. , 2016, , .		5
8	Evaluation of low cost capacitive ECG prototypes: A hardware/software approach. , 2016, , .		5
9	Towards a Future Robotic Home Environment: A Survey. Gerontology, 2015, 61, 268-280.	2.8	12
10	Assistive robotic micro-rooms for independent living. Automation in Construction, 2015, 51, 8-22.	9.8	24