

# Vincent Rialle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10928468/publications.pdf>

Version: 2024-02-01

13  
papers

417  
citations

1163117

8  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

411  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chapitre 17. Repères Éthiques et Ontologiques de l'intervention à domicile. , 2016, , 283-292.		0
2	A computational model of activities performance decrease in Alzheimer's disease. International Journal of Medical Informatics, 2007, 76, S377-S383.	3.3	3
3	Learning recurrent behaviors from heterogeneous multivariate time-series. Artificial Intelligence in Medicine, 2007, 39, 25-47.	6.5	35
4	Modeling the progression of Alzheimer's disease for cognitive assistance in smart homes. User Modeling and User-Adapted Interaction, 2007, 17, 415-438.	3.8	59
5	Environmental Cognitive Remediation in Schizophrenia: Ethical Implications of "Smart Home" Technology. Canadian Journal of Psychiatry, 2005, 50, 281-291.	1.9	35
6	Telemonitoring of patients at home: a software agent approach. Computer Methods and Programs in Biomedicine, 2003, 72, 257-268.	4.7	78
7	Health "Smart" Home: Information Technology for Patients at Home. Telemedicine Journal and E-Health, 2002, 8, 395-409.	2.8	152
8	A smart room for hospitalised elderly people: essay of modelling and first steps of an experiment. Technology and Health Care, 1999, 7, 343-357.	1.2	17
9	Cognition and decision in biomedical artificial intelligence: From symbolic representation to emergence. AI and Society, 1995, 9, 138-160.	4.6	3
10	Design of a case-based reasoning system applied to neuropathy diagnosis. Lecture Notes in Computer Science, 1995, , 255-265.	1.3	11
11	A hybrid approach to computer-aided diagnosis in electromyography. , 1992, , .		2
12	Use of unsupervised neural networks for classification tasks in electromyography. , 1992, , .		5
13	Heterogeneous knowledge representation using a finite automaton and first order logic: a case study in electromyography. Artificial Intelligence in Medicine, 1991, 3, 65-74.	6.5	10