View metadata, citation ar	nd similar papers at <u>core.ac.uk</u>				brought to you by CORE
					ad by Repositório Científico da Universidade de Evora
IEEE.org I IEEE Apiore	Digital Library   IEEE-SA   IEEE \$	Institutional Sig	gn In	Cart (0	) I Create Account I Personal Sign In
Browse	My Settings	Get Help	Subscribe		
Advertise	ement				Advertisement
Conferences > 2018 13th	n Iberian Conference				
	s to the ontology of n nursing care, in te lisorders				
8 Author(s) Cesar	r Fonseca ; Joao Correia ; Manuel Lo	opes ; Felismina Mendes	; David View All Author	ors	
			Export to	_	
<b>19</b> Full Text Views			Mana Cont	tent Alerts to Citation	More Like This Wireless system for supporting home health care of chronic disease patients 2016 IEEE Colombian Conference on Communications and Computing (COLCOM) Published: 2016 NeuroParkinScreen — A health care system for Neurological Disorders Screening and Rehabilitation
Abstract Authors	Downl PDF				2014 International Conference and Exposition on Electrical and Power Engineering (EPE) Published: 2014 View More
Keywords Metrics More Like This	Abstract: With the increase in diseases and, in particular, in the autonomy an View more Metadata Abstract: With the increase in the average and, in particular, in the respiral self-care of patients, brought au rehabilitation nursing, with impli- it is imperative to systematize to demonstrate the benefit that re- life, thus ensuring excellence. If construction of aging ontology, of rehabilitation, in terms of self- be integrated into the ontology was performed using the EBSC Nursing Index), using the PI [C 20 indicators were identified, in and functional independence, so increase in quality of life, which ontology. Conclusion: Knowled the importance of rehabilitation with respiratory pathology, and and efficiency, and its integration	he respiratory forum and ge life expectancy, the ag tory forum and its disade n important paradigm for lications for the developr hem in scientifically mea habilitation nursing bring Each area of scientific he Objective: to identify inc f-care, in relation to thos of aging. Methods: A sy CO (full-text MEDLINE, C ] O method with 6 emerge including: Ability to perform symptom management, in a can be allocated as a p ge of indicators sensitive nursing in increasing se research in this area is	d its disadvantages in the ppearance of chronic dise vantages in the autonomy r health care and, in parti- ment of ontologies of agir asurable indicators to gs to improve patients' qu ealth should contribute to dicators sensitive to nursi- se with respiratory patholo stematic review of the lite CINAHL, Full-Text Plus, B gent articles. Results: A to m activities, increase phy reduction of complications proposal for classes of the e to nursing care recognit elf-care and autonomy for fundamental for its effections	eases y and cular, ng. Thus, ality of the ng care ogy, to erature British otal of ysical s, e aging tion of r people	

Published in: 2018 13th Iberian Conference on Information Systems and Technologies

# (CISTI)

Date of Conference: 13-16 June 2018 INSPEC Accession Number: 17879588

Date Added to IEEE Xplore: 28 June 2018 DOI: 10.23919/CISTI.2018.8399237

ISBN Information:

Publisher: IEEE

Conference Location: Caceres, Spain

# **IEEE Keywords**

Ontologies, Aging, Indexes, Pathology, Diseases, Object recognition

#### **INSPEC: Controlled Indexing**

diseases, health care, medical computing, medical disorders, ontologies (artificial intelligence), patient care, patient rehabilitation, pneumodynamics

## **INSPEC: Non-Controlled Indexing**

respiratory forum, self-care, health care, scientifically measurable indicators, scientific health, aging ontology, respiratory pathology, British Nursing Index, sensitive indicators, rehabilitation nursing care, respiratory disorders, patient quality-of-life, life expectancy, chronic diseases, EBSCO, full-text MEDLINE, CINAHL, Full-Text Plus, functional independence, physical independence, symptom management, nursing care recognition

## **Author Keywords**

"Aging", "Nursing interventions", "Rehabilitation nursing", "ontology", "Respiratory pathology"

Advertisement

Authors	~
Keywords	^

#### **IEEE Keywords**

Ontologies, Aging, Indexes, Pathology, Diseases, Object recognition

# **INSPEC: Controlled Indexing**

diseases, health care, medical computing, medical disorders, ontologies (artificial intelligence), patient care, patient rehabilitation, pneumodynamics

#### **INSPEC: Non-Controlled Indexing**

respiratory forum, self-care, health care, scientifically measurable indicators, scientific health, aging ontology, respiratory pathology, British Nursing Index, sensitive indicators, rehabilitation nursing care, respiratory disorders, patient quality-of-life, life expectancy, chronic diseases, EBSCO, full-text MEDLINE, CINAHL, Full-Text Plus, functional independence, physical independence, symptom management, nursing care recognition

## **Author Keywords**

"Aging", "Nursing interventions", "Rehabilitation nursing", "ont	tology",
"Respiratory pathology"	

Metrics	$\checkmark$

IEEE Account
Profile Information

Profile Information	$\sim$
Purchase Details	~
Need Help?	~
Other	~

A not-for-profit organization, IEEE is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity. © Copyright 2019 IEEE - All rights reserved. Use of this web site signifies your agreement to the terms and conditions.

# US & Canada: +1 800 678 4333 Worldwide: +1 732 981 0060

IEEE Account	Purchase Details	Profile Information	Need Help?
» Change Username/Password	» Payment Options	» Communications Preferences	» US & Canada: +1 800 678 4333
» Update Address	» Order History	» Profession and Education	» Worldwide: +1 732 981 0060
	» View Purchased Documents	» Technical Interests	» Contact & Support

About IEEE Xplore | Contact Us | Help | Accessibility | Terms of Use | Nondiscrimination Policy | Sitemap | Privacy & Opting Out of Cookies

A not-for-profit organization, IEEE is the world's largest technical professional organization dedicated to advancing technology for the benefit of humanity. © Copyright 2019 IEEE - All rights reserved. Use of this web site signifies your agreement to the terms and conditions.

IEEE websites place cookies on your device to give you the best user experience. By using our websites, you agree to the placement of these cookies. To learn more, read our Privacy Policy.

Accept & Close