

Nelson Rocha

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

1,482
citations

361296

20
h-index

434063

31
g-index

176
all docs

176
docs citations

176
times ranked

1593
citing authors

#	ARTICLE	IF	CITATIONS
1	European Portuguese Validation of the System Usability Scale (SUS). <i>Procedia Computer Science</i> , 2015, 67, 293-300.	1.2	161
2	Usability, accessibility and ambient-assisted living: a systematic literature review. <i>Universal Access in the Information Society</i> , 2015, 14, 57-66.	2.1	104
3	A Rehabilitation Tool Designed for Intensive Web-Based Cognitive Training: Description and Usability Study. <i>JMIR Research Protocols</i> , 2013, 2, e59.	0.5	52
4	Adaptacao e validacao do WHODAS 2.0 em utentes com dor musculoesqueletica. <i>Revista De Saude Publica</i> , 2013, 47, 752-758.	0.7	41
5	VICAID: Development and evaluation of a palmtop-based job aid for workers with severe developmental disabilities. <i>British Journal of Educational Technology</i> , 2001, 32, 277-287.	3.9	39
6	Pain intensity is associated with self-reported disability for several domains of life in a sample of patients with musculoskeletal pain aged 50 or more. <i>Disability and Health Journal</i> , 2013, 6, 369-376.	1.6	38
7	Smart Cities and Healthcare: A Systematic Review. <i>Technologies</i> , 2019, 7, 58.	3.0	37
8	Features, Behavioral Change Techniques, and Quality of the Most Popular Mobile Apps to Measure Physical Activity: Systematic Search in App Stores. <i>JMIR MHealth and UHealth</i> , 2018, 6, e11281.	1.8	33
9	Pain, pain intensity and pain disability in high school students are differently associated with physical activity, screening hours and sleep. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 194.	0.8	31
10	Comparing the content of instruments assessing environmental factors using the International Classification of Functioning, Disability and Health. <i>Journal of Rehabilitation Medicine</i> , 2012, 44, 1-6.	0.8	30
11	Self-Reported Disability: Association With Lower Extremity Performance and Other Determinants in Older Adults Attending Primary Care. <i>Physical Therapy</i> , 2015, 95, 1628-1637.	1.1	29
12	Smart Cities and Public Health: A Systematic Review. <i>Procedia Computer Science</i> , 2019, 164, 516-523.	1.2	29
13	Web-Based Cognitive Training: Patient Adherence and Intensity of Treatment in an Outpatient Memory Clinic. <i>Journal of Medical Internet Research</i> , 2014, 16, e122.	2.1	28
14	European Portuguese validation of the Post-Study System Usability Questionnaire (PSSUQ). , 2015, , .		28
15	Mobile Apps to Quantify Aspects of Physical Activity: a Systematic Review on its Reliability and Validity. <i>Journal of Medical Systems</i> , 2020, 44, 51.	2.2	27
16	The International Classification of Functioning, Disability and Health as a Conceptual Model for the Evaluation of Environmental Factors. <i>Procedia Computer Science</i> , 2012, 14, 293-300.	1.2	26
17	A computer-based system providing pictorial instructions and prompts to promote task performance in persons with severe developmental disabilities. <i>Behavioral Interventions</i> , 1998, 13, 111-122.	0.8	24
18	Usability Evaluation Methods. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2015, , 250-273.	0.5	24

#	ARTICLE	IF	CITATIONS
19	ICF Inspired Personas to Improve Development for Usability and Accessibility in Ambient Assisted Living. <i>Procedia Computer Science</i> , 2014, 27, 409-418.	1.2	23
20	Ambient Assisted Living and Health-Related Outcomes—A Systematic Literature Review. <i>Informatics</i> , 2017, 4, 19.	2.4	23
21	Pain intensity is associated with both performance-based disability and self-reported disability in a sample of older adults attending primary health care centers. <i>Disability and Health Journal</i> , 2014, 7, 457-465.	1.6	21
22	The Domiciliary Support Service in Portugal and the change of paradigm in care provision. <i>International Journal of Integrated Care</i> , 2007, 7, e01.	0.1	20
23	Age-Friendly Health Care: A Systematic Review. <i>Healthcare (Switzerland)</i> , 2021, 9, 83.	1.0	19
24	Smart Cities—™ Applications to Facilitate the Mobility of Older Adults: A Systematic Review of the Literature. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6395.	1.3	18
25	Definition and Validation of the ICF — Usability Scale. <i>Procedia Computer Science</i> , 2015, 67, 132-139.	1.2	17
26	Usability Evaluation of a Health Care Application Based on IPTV. <i>Procedia Computer Science</i> , 2015, 64, 635-642.	1.2	17
27	Perceived Usefulness, Satisfaction, Ease of Use and Potential of a Virtual Companion to Support the Care Provision for Older Adults. <i>Technologies</i> , 2020, 8, 42.	3.0	17
28	Remote Care Technology: A Systematic Review of Reviews and Meta-Analyses. <i>Technologies</i> , 2018, 6, 22.	3.0	16
29	A Scale to Assess the Methodological Quality of Studies Assessing Usability of Electronic Health Products and Services: Delphi Study Followed by Validity and Reliability Testing. <i>Journal of Medical Internet Research</i> , 2019, 21, e14829.	2.1	16
30	Task instructions for persons with severe intellectual disability: reducing the number of instruction occasions after the acquisition phase. <i>Behavioral Interventions</i> , 1999, 14, 199-211.	0.8	15
31	Effectiveness of Mobile Applications Running on Smartphones to Promote Physical Activity: A Systematic Review with Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2251.	1.2	15
32	Procedures of User-Centered Usability Assessment for Digital Solutions: Scoping Review of Reviews Reporting on Digital Solutions Relevant for Older Adults. <i>JMIR Human Factors</i> , 2021, 8, e22774.	1.0	15
33	Avalia—o de Usabilidade: Uma Revis—o Sistem—tica da Literatura. <i>RISTI - Revista Iberica De Sistemas E Tecnologias De Informacao</i> , 2013, .	0.1	15
34	A Systematic Review of Smart Cities—™ Applications to Support Active Ageing. <i>Procedia Computer Science</i> , 2019, 160, 306-313.	1.2	14
35	Technologies for Ageing in Place to Support Home Monitoring of Patients with Chronic Diseases. , 2017, , .		14
36	Systematic literature review of context-awareness applications supported by smart cities—™ infrastructures. <i>SN Applied Sciences</i> , 2022, 4, 1.	1.5	13

#	ARTICLE	IF	CITATIONS
37	Validity and reliability of the Portuguese version of the Rapid Assessment of Physical Activity questionnaire. <i>International Journal of Therapy and Rehabilitation</i> , 2014, 21, 469-474.	0.1	12
38	New Telerehabilitation Services for the Elderly. , 2013, , 109-132.		12
39	Hypersomnia in Whipple disease: case report. <i>Arquivos De Neuro-Psiquiatria</i> , 2006, 64, 865-868.	0.3	11
40	ICF based Usability Scale. , 2016, , .		11
41	Mobile Health to Support Ageing in Place. <i>International Journal of E-Health and Medical Communications</i> , 2019, 10, 1-21.	1.4	11
42	Motor task performance under vibratory feedback early poststroke: single center, randomized, cross-over, controlled clinical trial. <i>Scientific Reports</i> , 2015, 4, 5670.	1.6	9
43	Validation of a usability assessment instrument according to the evaluators's perspective about the users' performance. <i>Universal Access in the Information Society</i> , 2020, 19, 515-525.	2.1	9
44	Methodological Quality of Manuscripts Reporting on the Usability of Mobile Applications for Pain Assessment and Management: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 785.	1.2	9
45	Meet SmartWalk, Smart Cities for Active Seniors. , 2018, , .		8
46	DICOM Metadata Access, Consolidation and Usage in Radiology Department Performance Analysis. A Non-proprietary Approach. <i>Procedia Computer Science</i> , 2015, 64, 651-658.	1.2	7
47	Higher Pain Intensity, Depression, and Being 75 Years or Older are Associated with Lower Levels of Self-Reported Physical Activity in Older Adults with Pain Attending Primary Care. <i>Clinical Gerontologist</i> , 2016, 39, 324-341.	1.2	7
48	European Portuguese Validation of Usefulness, Satisfaction and Ease of Use Questionnaire (USE). <i>Advances in Intelligent Systems and Computing</i> , 2017, , 561-570.	0.5	7
49	SmartWalk Mobile " A Context-Aware m-Health App for Promoting Physical Activity Among the Elderly. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 829-838.	0.5	7
50	Pain assessment in cerebral palsy: a systematic review of measurement properties and evaluation using the COSMIN checklist. <i>Disability and Rehabilitation</i> , 2022, 44, 909-919.	0.9	7
51	SmartWalk BAN: Using Body Area Networks to Encourage Older Adults to Perform Physical Activity. <i>Electronics (Switzerland)</i> , 2021, 10, 56.	1.8	7
52	Usability evaluation of ambient assisted living systems using a multi-method approach. , 2016, , .		6
53	DICOM Metadata Analysis for Population Characterization: A Feasibility Study. <i>Procedia Computer Science</i> , 2016, 100, 355-361.	1.2	6
54	Technologies for ageing in place to support community-dwelling older adults. , 2017, , .		6

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55	SOCIAL Platform. <i>Advances in Intelligent Systems and Computing</i> , 2018, , 1162-1168.	0.5	6
56	The Social Platform: Profiling FHIR to Support Community-Dwelling Older Adults. <i>Journal of Medical Systems</i> , 2019, 43, 86.	2.2	6
57	A Fast Healthcare Interoperability Resources (FHIR) Implementation Integrating Complex Security Mechanisms. <i>Procedia Computer Science</i> , 2019, 164, 524-531.	1.2	6
58	Analysis of the Data Consistency of Medical Imaging Information Systems: An Exploratory Study. <i>Procedia Computer Science</i> , 2019, 164, 508-515.	1.2	6
59	How Do Smart Cities Impact on Sustainable Urban Growth and on Opportunities for Entrepreneurship? Evidence from Portugal: The Case of Águeda. <i>Studies on Entrepreneurship, Structural Change and Industrial Dynamics</i> , 2019, , 31-53.	0.3	6
60	Blockchain structures to guarantee logging integrity of a digital platform to support community-dwelling older adults. <i>Cluster Computing</i> , 2020, 23, 1887-1898.	3.5	6
61	Information Persistence Services Designed to Support Home Care. <i>JMIR Medical Informatics</i> , 2015, 3, e15.	1.3	6
62	Clinical Data Mining in Small Hospital PACS. , 2013, , 236-251.		6
63	Integrated care of the elderly and the continuous development and adaptation of information systems. , 2010, , .		5
64	Generic self-reported and performance based instruments: How to capture pain associated disability. <i>Revista Portuguesa De Saude Publica</i> , 2016, 34, 125-133.	0.3	5
65	A Platform of Services to Support Community-Dwelling Older Adults Integrating FHIR and Complex Security Mechanisms. <i>Procedia Computer Science</i> , 2019, 160, 314-321.	1.2	5
66	Functioning and primary healthcare utilization in older adults: a 1-year follow-up study. <i>Physiotherapy Theory and Practice</i> , 2019, 35, 278-287.	0.6	5
67	Smart Mobility: A Systematic Literature Review of Mobility Assistants to Support Multi-modal Transportation Situations in Smart Cities. <i>Lecture Notes in Networks and Systems</i> , 2021, , 303-312.	0.5	5
68	Implementation and Outcomes of a Collaborative Multi-Center Network Aimed at Web-Based Cognitive Training “ COGWEB Network. <i>JMIR Mental Health</i> , 2014, 1, e2.	1.7	5
69	Systematic Review and Evaluation of Pain-Related Mobile Applications. , 2016, , 383-400.		5
70	Platform of Services to the Support and Development of Applications for Care Activities. <i>Procedia Computer Science</i> , 2015, 64, 659-665.	1.2	4
71	Mobile Health to Support Ageing in Place: A Synoptic Overview. <i>Procedia Computer Science</i> , 2017, 121, 206-211.	1.2	4
72	Musculoskeletal Multisite Pain and Patterns of Association After Adjusting for Sleep, Physical Activity, and Screen Time in Adolescents. <i>Spine</i> , 2018, 43, 1432-1437.	1.0	4

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73	The Design for All Paradigm in the Development of Applications to Support Older Adults. , 2018, , .		4
74	Usability Evaluation of a Virtual Assistive Companion. Advances in Intelligent Systems and Computing, 2019, , 706-715.	0.5	4
75	Chronic pain in high school students is associated with physical activity and sleeping hours but not with screen time. International Journal of Adolescent Medicine and Health, 2019, 31, .	0.6	4
76	A Systematic Literature Review of Smart Citiesâ€™ Information Services to Support the Mobility of Impaired People. Procedia Computer Science, 2021, 181, 182-188.	1.2	4
77	Smart Cities: Drivers to Increase Context-Awareness Based on a Systematic Review of the Literature. Advances in Intelligent Systems and Computing, 2021, , 609-618.	0.5	4
78	CogniViTra, a Digital Solution to Support Dual-Task Rehabilitation Training. Electronics (Switzerland), 2021, 10, 1304.	1.8	4
79	Assessing Mobile Applications Considered Medical Devices. , 2016, , 111-127.		4
80	Interoperability in Pervasive Health: Is It Tackled as a Priority?. , 2018, , .		4
81	Technologies for Ageing in Place to Support the Empowerment of Patients with Chronic Diseases. Advances in Intelligent Systems and Computing, 2017, , 795-804.	0.5	4
82	Experts Evaluation of Usability for Digital Solutions Directed at Older Adults: a Scoping Review of Reviews. , 2020, , .		4
83	A Platform to Support the Care and Assistance of Community-Dwelling Older Adults. Procedia Computer Science, 2018, 138, 197-202.	1.2	3
84	Applications to Help Local Authorities to Support Community-Dwelling Older Adults. Advances in Intelligent Systems and Computing, 2019, , 720-729.	0.5	3
85	Characterization of the Stakeholders of Medical Imaging Based on an Image Repository. Advances in Intelligent Systems and Computing, 2017, , 805-814.	0.5	3
86	Supporting Better Physical Activity in a Smart City: a Framework for Suggesting and Supervising Walking Paths. Advances in Science, Technology and Engineering Systems, 2019, 4, 404-413.	0.4	3
87	Methodological Quality of User-Centered Usability Evaluation of Ambient Assisted Living Solutions: A Systematic Literature Review. International Journal of Environmental Research and Public Health, 2021, 18, 11507.	1.2	3
88	Medical Imaging Repository Contributions for Radiation Protection Key Performance Indicators. Procedia Computer Science, 2022, 196, 590-597.	1.2	3
89	Type and quantity of physical activity and screen based activities of students from the 7th to the 12th grades: Characterization and association. Revista Portuguesa De Saude Publica, 2016, 34, 236-243.	0.3	2
90	Usability study of SClinico. , 2016, , .		2

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91	DICOM metadata aggregation from multiple healthcare facilities. , 2017, , .		2
92	Personas and Scenarios to Improve the Development of an Electronic Social Record Platform. , 2018, , .		2
93	SmartWalk: personas and scenarios definition and functional requirements. , 2018, , .		2
94	DICOM metadata quality auditing for medical imaging stakeholders characterisation: a pilot study. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2019, 7, 186-194.	1.3	2
95	Interoperability in Pervasive Health: A Systematic Review. Communications in Computer and Information Science, 2019, , 279-297.	0.4	2
96	Disability and its clinical correlates in pulmonary hypertension measured through the World Health Organization Disability Assessment Schedule 2.0: a prospective, observational study. Jornal Brasileiro De Pneumologia, 2019, 45, e20170355.	0.4	2
97	Logging Integrity with Blockchain Structures. Advances in Intelligent Systems and Computing, 2019, , 83-93.	0.5	2
98	A Parser to Support the Definition of Access Control Policies and Rules Using Natural Languages. Journal of Medical Systems, 2020, 44, 41.	2.2	2
99	Smart Cities and Accessible Tourism. Advances in Hospitality, Tourism and the Services Industry, 2021, , 96-114.	0.2	2
100	Mobility Assistants to Support Multi-Modal Routes in Smart Cities: A Scoping Review. Journal of Digital Science, 2021, 3, 26-40.	0.6	2
101	The SOCIAL Platform and the Integration of Internet of Things Devices to Monitor Activities and Behaviors of Older Adults. EAI/Springer Innovations in Communication and Computing, 2020, , 255-274.	0.9	2
102	Characterization and Classification of Existing Ambient Assisted Living Systems: A Systematic Literature Review. Rehabilitation Science in Practice Series, 2015, , 7-40.	0.0	2
103	Information Persistence Architecture for Informal and Formal Care Providers. Advances in Intelligent Systems and Computing, 2014, , 365-375.	0.5	2
104	Technologies for Ageing in Place: A Systematic Review of Reviews and Meta-analyses. Communications in Computer and Information Science, 2018, , 331-353.	0.4	2
105	Prediction of Mobility Patterns in Smart Cities: A Systematic Review of the Literature. Advances in Intelligent Systems and Computing, 2020, , 650-659.	0.5	2
106	Usability Evaluation Methods. , 0, , 613-636.		2
107	Cognitive Screening Instruments for Community-Dwelling Older Adults: A Mapping Review. Lecture Notes in Networks and Systems, 2022, , 533-544.	0.5	2
108	A Scoping Review of Digital Solutions that Might be Used as Cognitive Screening Instruments of Community-Dwelling Older Adults. Procedia Computer Science, 2022, 196, 956-963.	1.2	2

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109	A Security Review of a Portuguese Hospital Using the Cyber Security Framework: A Case Study. Lecture Notes in Networks and Systems, 2022, , 367-378.	0.5	2
110	Smart cities and urban logistics: a systematic review of the literature. Europa XXI, 2022, 41, .	0.8	2
111	AAL@MEO: Interactive Digital-TV to Support Home Care. Studies in Health Technology and Informatics, 2015, 217, 1024-9.	0.2	2
112	Defining Recommendations to Guide User Interface Design: Multimethod Approach. JMIR Human Factors, 2022, 9, e37894.	1.0	2
113	Outcomes from Indexing Initiatives of Medical Imaging DICOM Metadata Repositories. A Secondary Analysis. Procedia Computer Science, 2018, 138, 203-208.	1.2	1
114	Access Control for Social Care Platforms Using Fast Healthcare Interoperability Resources. Advances in Intelligent Systems and Computing, 2019, , 94-104.	0.5	1
115	DICOM Metadata Analysis for Population Studies. International Journal of E-Health and Medical Communications, 2019, 10, 1-17.	1.4	1
116	Enabling Green Building's Comfort Using Information and Communication Technologies: A Systematic Review of the Literature. Advances in Intelligent Systems and Computing, 2020, , 197-208.	0.5	1
117	A Tracking Topology to Support a Trajectory Monitoring System Directed at Helping Visually Impaired on Paralympic Athletics. Advances in Intelligent Systems and Computing, 2021, , 173-182.	0.5	1
118	Ambient Assisted Living and the Integration and Personalization of Care Services. Advances in Intelligent Systems and Computing, 2013, , 951-958.	0.5	1
119	Pervasive Health and Regulatory Frameworks. , 2015, , .		1
120	Teletrabalho: Que oportunidade de trabalho para o cidadão incapacitado?. Analise Psicologica, 2012, 20, 419-431.	0.2	1
121	Personas and Scenarios Based on Functioning and Health Conditions. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 2015, , 274-294.	0.5	1
122	Clinical Data Mining in Small Hospital PACS. , 2015, , 47-65.		1
123	A Systematic Review of Literature Reporting on Studies Analysing Technologies for Ageing in Place to Support Community-Dwelling Older Adults. Journal of Information Systems Engineering and Management, 2017, 2, .	0.4	1
124	SClinico: Usability Study. , 2018, , .		1
125	Impact of Evaluating the Usability of Assisted Technology Oriented by Protocol. Advances in Computational Intelligence and Robotics Book Series, 2019, , 275-296.	0.4	1
126	A Digital Solution to Surpass Incidents on 100m Sprint for Paralympic Visually Impaired Athletes. , 2020, , .		1

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127	DICOM Metadata Quality Analysis for Mammography Radiation Exposure Characterization. Advances in Intelligent Systems and Computing, 2020, , 155-164.	0.5	1
128	Security Mechanisms of a Mobile Health Application for Promoting Physical Activity among Older Adults. Sensors, 2021, 21, 7323.	2.1	1
129	How to Improve Emergency Information Systems to Optimize the Care of Acute Stroke. Procedia Computer Science, 2022, 196, 606-614.	1.2	1
130	Remote Care Technology: A Systematic Overview. Studies in Health Technology and Informatics, 2017, 242, 111-118.	0.2	1
131	We.Can platform: An open management architecture for the information persistence. , 2013, , .		0
132	AAL systems and services for end users: Are the AT models and frameworks suitable for prescription and selection?. , 2014, , .		0
133	Framework for applications of support to the activities of integrated care. , 2014, , .		0
134	Authorization services of the eVida platform. , 2015, , .		0
135	Platform to develop applications to support care providing. , 2015, , .		0
136	Electronic health record for clinical intervention in children with language disorders. , 2015, , .		0
137	Validation of a usability evaluation scale for ambient assisted living products or services according to the evaluator's perspective. , 2016, , .		0
138	Application for VTE stratification and risk assessment. , 2017, , .		0
139	Web Platform for the Codification of Observations and Clinical Interventions According to the International Classification of Functioning, Disability and Health. , 2019, , .		0
140	Platform to Support the Codification of Clinical Information According to the International Classification of Functioning, Disability and Health. Procedia Computer Science, 2019, 160, 298-305.	1.2	0
141	Integrated Care and Governance: Missing and Available Indicators. Procedia Computer Science, 2020, 177, 346-353.	1.2	0
142	Medical Imaging Data and Process Analysis in a Stroke Scenario. Procedia Computer Science, 2020, 177, 363-370.	1.2	0
143	Heuristic Evaluation Method Applied to the Usability Assessment of Smart Homes Applications. Advances in Intelligent Systems and Computing, 2021, , 445-454.	0.5	0
144	Translational Challenges. , 2021, , 453-471.		0

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145	Is the Portuguese Software Industry Ready for eHealth? An Exploratory Study. <i>Procedia Computer Science</i> , 2021, 181, 403-410.	1.2	0
146	Heuristic Evaluation of the Usability of Smart Home Applications. <i>Lecture Notes in Networks and Systems</i> , 2022, , 483-494.	0.5	0
147	Enabling Buildingsâ€™ Comfort Using Context-Aware Technologies: A Systematic Review of the Literature. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 599-608.	0.5	0
148	Impact of Evaluating the Usability of Assisted Technology Oriented by Protocol. , 2021, , 501-522.		0
149	A Systematic Review of Context-Aware Technologies Applied to Buildings Comfort. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 323-332.	0.5	0
150	Towards the Integration of Internet of Things Devices to Monitor Older Adults Activities in a Platform of Services. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 571-580.	0.5	0
151	Smart Mobility: A Systematic Literature Review of Mobility Assistants to Support Drivers in Smart Cities. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 256-266.	0.5	0
152	The Living Usability Lab Architecture: Support for the Development and Evaluation of New Ambient Assisted Living Services for the Elderly. <i>Rehabilitation Science in Practice Series</i> , 2015, , 477-508.	0.0	0
153	Home Monitoring in Portugal - An Overview on Current Experiences. , 2017, , .		0
154	Development of Ambient Assisted Living Products and Services. <i>Advances in Human and Social Aspects of Technology Book Series</i> , 2017, , 230-252.	0.3	0
155	Social Care Services for Older Adults: Paper Registration Versus a Web-Based Platform Registration. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 188-196.	0.5	0
156	Systematic Review and Evaluation of Pain-Related Mobile Applications. , 2020, , 168-190.		0
157	Comparing Paper Versus Digital Registries When Introducing a Web-Based Platform Registration for Social Care Services. <i>Lecture Notes in Networks and Systems</i> , 2021, , 327-336.	0.5	0
158	Application of the ISO 9241-171 Standard and Usability Inspection Methods for the Evaluation of Assistive Technologies for Individuals with Visual Impairments. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 643-653.	0.5	0
159	Cognivitra: An Information Technology-Based Solution to Support Cognitive and Physical Training at Home. , 2020, , .		0
160	Goal setting for cerebral palsy children in context therapy: improve reliability when linking to ICF. <i>Studies in Health Technology and Informatics</i> , 2015, 217, 886-91.	0.2	0
161	Validation of European Portuguese Version of the Kwazo Instrument. <i>Studies in Health Technology and Informatics</i> , 2017, 242, 123-129.	0.2	0
162	A Scoping Review of the Inquiry Instruments Being Used to Evaluate the Usability of Ambient Assisted Living Solutions. , 2022, , .		0

#	ARTICLE	IF	CITATIONS
163	A Survey on Smart Cities and Ageing. , 2022, , .		0
164	Mobile Health to Support Ageing in Place. , 2022, , 881-903.		0