

Massimiliano Panella

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8081623/publications.pdf>

Version: 2024-02-01

132
papers

3,946
citations

126708

33
h-index

133063

59
g-index

134
all docs

134
docs citations

134
times ranked

4122
citing authors

#	ARTICLE	IF	CITATIONS
1	Health Care Professionals as Second Victims after Adverse Events. Evaluation and the Health Professions, 2013, 36, 135-162.	0.9	333
2	Reducing clinical variations with clinical pathways: do pathways work?. International Journal for Quality in Health Care, 2003, 15, 509-521.	0.9	323
3	Effects of clinical pathways in the joint replacement: a meta-analysis. BMC Medicine, 2009, 7, 32.	2.3	219
4	The effectiveness of a school-based substance abuse prevention program: 18-Month follow-up of the EU-Dap cluster randomized controlled trial. Drug and Alcohol Dependence, 2010, 108, 56-64.	1.6	188
5	Supporting involved health care professionals (second victims) following an adverse health event: A literature review. International Journal of Nursing Studies, 2013, 50, 678-687.	2.5	168
6	An overview on the history and concept of care pathways as complex interventions. International Journal of Care Pathways, 2010, 14, 117-123.	0.5	126
7	Care pathways lead to better teamwork: Results of a systematic review. Social Science and Medicine, 2012, 75, 264-268.	1.8	105
8	The effectiveness of a school-based substance abuse prevention program: EU-Dap cluster randomised controlled trial. Preventive Medicine, 2008, 47, 537-543.	1.6	103
9	Better Interprofessional Teamwork, Higher Level of Organized Care, and Lower Risk of Burnout in Acute Health Care Teams Using Care Pathways. Medical Care, 2013, 51, 99-107.	1.1	100
10	Is There an Optimal Time for Intracavernous Prostaglandin E1 Rehabilitation Following Nonnerve Sparing Radical Prostatectomy? Results From a Hemodynamic Prospective Study. Journal of Urology, 2003, 169, 2166-2169.	0.2	99
11	Voice quality after treatment for T1a glottic carcinoma Radiotherapy Versus Laser Cordectomy. Acta Oncologica, 2004, 43, 284-289.	0.8	98
12	Fatality rate and predictors of mortality in an Italian cohort of hospitalized COVID-19 patients. Scientific Reports, 2020, 10, 20731.	1.6	96
13	Testing anonymous link procedures for follow-up of adolescents in a school-based trial: The EU-DAP pilot study. Preventive Medicine, 2007, 44, 174-177.	1.6	93
14	Do pathways lead to better organized care processes?. Journal of Evaluation in Clinical Practice, 2009, 15, 782-788.	0.9	86
15	Prevalence and use of clinical pathways in 23 countries - an international survey by the European Pathway Association. International Journal of Care Pathways, 2006, 10, 28-34.	0.5	79
16	Key interventions and outcomes in joint arthroplasty clinical pathways: a systematic review. Journal of Evaluation in Clinical Practice, 2010, 16, 39-49.	0.9	68
17	Prevalence and use of clinical pathways in 23 countries – an international survey by the European Pathway Association. Journal of Integrated Care Pathways, 2006, 10, 28-34.	0.2	64
18	Psychological impact and recovery after involvement in a patient safety incident: a repeated measures analysis. BMJ Open, 2016, 6, e011403.	0.8	56

#	ARTICLE	IF	CITATIONS
19	Inhospital management of COPD exacerbations: a systematic review of the literature with regard to adherence to international guidelines. <i>Journal of Evaluation in Clinical Practice</i> , 2009, 15, 1101-1110.	0.9	52
20	Have We Drawn the Wrong Conclusions About the Value of Care Pathways? Is a Cochrane Review Appropriate?. <i>Evaluation and the Health Professions</i> , 2012, 35, 28-42.	0.9	46
21	Prevalence and costs of defensive medicine: a national survey of Italian physicians. <i>Journal of Health Services Research and Policy</i> , 2017, 22, 211-217.	0.8	44
22	Duration of second victim symptoms in the aftermath of a patient safety incident and association with the level of patient harm: a cross-sectional study in the Netherlands. <i>BMJ Open</i> , 2019, 9, e029923.	0.8	44
23	Variation in care for surgical patients with colorectal cancer: protocol adherence in 12 European hospitals. <i>International Journal of Colorectal Disease</i> , 2017, 32, 1471-1478.	1.0	43
24	The Effect of Care Pathways for Hip Fractures: A Systematic Review. <i>Calcified Tissue International</i> , 2012, 91, 1-14.	1.5	41
25	A cluster randomized trial to assess the effect of clinical pathways for patients with stroke: results of the clinical pathways for effective and appropriate care study. <i>BMC Medicine</i> , 2012, 10, 71.	2.3	39
26	Becoming a "second victim" in health care: Pathway of recovery after adverse event. <i>Revista De Calidad Asistencial: Órgano De La Sociedad Española De Calidad Asistencial</i> , 2016, 31, 11-19.	0.6	39
27	(In)accuracy of blood pressure measurement in 14 Italian hospitals. <i>Journal of Hypertension</i> , 2012, 30, 1955-1960.	0.3	37
28	Effects of care pathways on the in-hospital treatment of heart failure: a systematic review. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 81.	0.7	36
29	Eight-step method to build the clinical content of an evidence-based care pathway: the case for COPD exacerbation. <i>Trials</i> , 2012, 13, 229.	0.7	36
30	Reduced in-hospital mortality for heart failure with clinical pathways: the results of a cluster randomised controlled trial. <i>Quality and Safety in Health Care</i> , 2009, 18, 369-373.	2.5	35
31	A cluster randomized controlled trial of a clinical pathway for hospital treatment of heart failure: study design and population. <i>BMC Health Services Research</i> , 2007, 7, 179.	0.9	34
32	The impact of care pathways for exacerbation of Chronic Obstructive Pulmonary Disease: rationale and design of a cluster randomized controlled trial. <i>Trials</i> , 2010, 11, 111.	0.7	34
33	Indicators for Follow-Up of Multidisciplinary Teamwork in Care Processes. <i>Evaluation and the Health Professions</i> , 2011, 34, 258-277.	0.9	34
34	The determinants of defensive medicine in Italian hospitals: The impact of being a second victim. <i>Revista De Calidad Asistencial: Órgano De La Sociedad Española De Calidad Asistencial</i> , 2016, 31, 20-25.	0.6	31
35	Impact of a care pathway for COPD on adherence to guidelines and hospital readmission: a cluster randomized trial. <i>International Journal of COPD</i> , 2016, Volume 11, 2897-2908.	0.9	30
36	Is there a future for pathways? Five pieces of the puzzle. <i>International Journal of Care Pathways</i> , 2009, 13, 82-86.	0.5	29

#	ARTICLE	IF	CITATIONS
37	Is there still need for confusion about pathways?. International Journal of Care Pathways, 2010, 14, 1-3.	0.5	29
38	Better organized care via care pathways: A multicenter study. PLoS ONE, 2017, 12, e0180398.	1.1	29
39	A cluster randomized trial to assess the impact of clinical pathways for patients with stroke: rationale and design of the Clinical Pathways for Effective and Appropriate Care Study [NCT00673491]. BMC Health Services Research, 2008, 8, 223.	0.9	28
40	The European Quality of Care Pathway (EQCP) Study: history, project management and approach. International Journal of Care Pathways, 2010, 14, 52-56.	0.5	26
41	Impact of care pathways for in-hospital management of COPD exacerbation: A systematic review. International Journal of Nursing Studies, 2011, 48, 1445-1456.	2.5	25
42	The impact of care pathways for patients with proximal femur fracture: rationale and design of a cluster-randomized controlled trial. BMC Health Services Research, 2012, 12, 124.	0.9	25
43	Intraclass correlation coefficients for cluster randomized trials in care pathways and usual care: hospital treatment for heart failure. BMC Health Services Research, 2014, 14, 84.	0.9	25
44	Simple Parameters from Complete Blood Count Predict In-Hospital Mortality in COVID-19. Disease Markers, 2021, 2021, 1-7.	0.6	24
45	Clinical efficacy of Apomorphine SL in erectile dysfunction of diabetic men. International Journal of Impotence Research, 2005, 17, 80-85.	1.0	22
46	An International Study of Adherence to Guidelines for Patients Hospitalised with a COPD Exacerbation. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2017, 14, 156-163.	0.7	21
47	Prediction Models for Public Health Containment Measures on COVID-19 Using Artificial Intelligence and Machine Learning: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 4499.	1.2	21
48	The European quality of care pathways (EQCP) study on the impact of care pathways on interprofessional teamwork in an acute hospital setting: study protocol: for a cluster randomised controlled trial and evaluation of implementation processes. Implementation Science, 2012, 7, 47.	2.5	20
49	An Italian population-based case-control study on the association between farming and cancer: Are pesticides a plausible risk factor?. Archives of Environmental and Occupational Health, 2016, 71, 147-156.	0.7	20
50	Care pathways are complex interventions in complex systems: New European Pathway Association framework. International Journal of Care Coordination, 2019, 22, 5-9.	0.3	20
51	Reducing Stroke In-Hospital Mortality: Organized Care Is a Complex Intervention. Stroke, 2008, 39, e186.	1.0	18
52	The effect of care pathways for hip fractures: a systematic overview of secondary studies. European Journal of Orthopaedic Surgery and Traumatology, 2013, 23, 737-745.	0.6	17
53	The Care Process Self-Evaluation Tool: a valid and reliable instrument for measuring care process organization of health care teams. BMC Health Services Research, 2013, 13, 325.	0.9	17
54	Personal, situational and organizational aspects that influence the impact of patient safety incidents: A qualitative study. Revista De Calidad Asistencial: Órgano De La Sociedad Española De Calidad Asistencial, 2016, 31, 34-46.	0.6	17

#	ARTICLE	IF	CITATIONS
55	Cancer morbidity of residents living near an oil refinery plant in North-West Italy. <i>International Journal of Environmental Health Research</i> , 2013, 23, 342-351.	1.3	16
56	Effectiveness of Platform-Based Robot-Assisted Rehabilitation for Musculoskeletal or Neurologic Injuries: A Systematic Review. <i>Bioengineering</i> , 2022, 9, 129.	1.6	16
57	Association Between Plasma Redox State/Mitochondria Function and a Flu-Like Syndrome/COVID-19 in the Elderly Admitted to a Long-Term Care Unit. <i>Frontiers in Physiology</i> , 2021, 12, 707587.	1.3	16
58	Title is missing!. <i>Environmental Monitoring and Assessment</i> , 2000, 63, 447-458.	1.3	15
59	Care pathways in obstetrics: the effectiveness in reducing the incidence of episiotomy in childbirth. <i>Journal of Nursing Management</i> , 2006, 14, 538-543.	1.4	14
60	Serious reportable events within the inpatient mental health care: Impact on physicians and nurses. <i>Revista De Calidad Asistencial: Órgano De La Sociedad Española De Calidad Asistencial</i> , 2016, 31, 26-33.	0.6	14
61	Involvement of health-care professionals in an adverse event: the role of management in supporting their workforce. <i>Polish Archives of Internal Medicine</i> , 2014, 124, 313-320.	0.3	14
62	Managing in-hospital quality improvement: An importance-performance analysis to set priorities for ST-elevation myocardial infarction care. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 535-542.	0.4	13
63	Effect of Introducing a Care Pathway to Standardize Treatment and Nursing of Schizophrenia. <i>Community Mental Health Journal</i> , 2009, 45, 255-259.	1.1	12
64	Non-pharmacological Approaches to Depressed Elderly With No or Mild Cognitive Impairment in Long-Term Care Facilities. A Systematic Review of the Literature. <i>Frontiers in Public Health</i> , 2021, 9, 685860.	1.3	12
65	Second victims among baccalaureate nursing students in the aftermath of a patient safety incident: An exploratory cross-sectional study. <i>Journal of Professional Nursing</i> , 2021, 37, 765-770.	1.4	12
66	Quality indicators for in-hospital management of exacerbation of chronic obstructive pulmonary disease: results of an international Delphi study. <i>Journal of Advanced Nursing</i> , 2013, 69, 348-362.	1.5	11
67	Important variations in the content of care pathway documents for total knee arthroplasty may lead to quality and patient safety problems. <i>Journal of Evaluation in Clinical Practice</i> , 2013, 19, 11-15.	0.9	11
68	Development of a model care pathway for adults undergoing colorectal cancer surgery: Evidence-based key interventions and indicators. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 232-239.	0.9	11
69	Strategies for the Psychological Support of the Healthcare Workforce during the COVID-19 Pandemic: The ERNST Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5529.	1.2	11
70	How do patients with uncontrolled diabetes in the Brussels-Capital Region seek and use information sources for their diet?. <i>Primary Health Care Research and Development</i> , 2013, 14, 229-239.	0.5	10
71	Teamwork and Adherence to Recommendations Explain the Effect of a Care Pathway on Reduced 30-day Readmission for Patients with a COPD Exacerbation. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018, 15, 157-164.	0.7	10
72	Quality indicators in the treatment of geriatric hip fractures: literature review and expert consensus. <i>Archives of Osteoporosis</i> , 2021, 16, 152.	1.0	10

#	ARTICLE	IF	CITATIONS
73	Variation in 17 obstetric care pathways: potential danger for health professionals and patient safety?. Journal of Advanced Nursing, 2013, 69, 278-285.	1.5	9
74	Minimal impact of a care pathway for geriatric hip fracture patients. Injury, 2018, 49, 1581-1586.	0.7	9
75	Better hospital context increases success of care pathway implementation on achieving greater teamwork: a multicenter study on STEMI care. International Journal for Quality in Health Care, 2019, 31, 442-448.	0.9	9
76	The History of Quality: From an Eye for an Eye, Through Love, and Towards a Multidimensional Concept for Patients, Kin, and Professionals. European Urology Focus, 2021, 7, 937-939.	1.6	9
77	Effects of implementing a care pathway for colorectal cancer surgery in ten European hospitals: an international multicenter pre- and post-test study. Updates in Surgery, 2020, 72, 61-71.	0.9	9
78	Involuntary psychiatric admissions: A retrospective study of 460 cases. European Journal of Psychiatry, 2005, 19, .	0.7	9
79	The Effectiveness of an Integrated Care Pathway for Inpatient Heart Failure Treatment: Results of a Trial in a Community Hospital. Journal of Integrated Care Pathways, 2005, 9, 21-28.	0.2	8
80	Cardiovascular risk of the general population assessed through SCORE and CUORE charts: An extensive survey by the General Practitioners from Abruzzo, Italy. International Journal of Cardiology, 2010, 144, 47-52.	0.8	8
81	Lack of evidence and standardization in care pathway documents for patients with ST-elevated myocardial infarction. European Journal of Cardiovascular Nursing, 2016, 15, e45-e51.	0.4	8
82	A mixed methods multiple case study to evaluate the implementation of a care pathway for colorectal cancer surgery using extended normalization process theory. BMC Health Services Research, 2021, 21, 11.	0.9	8
83	EVALUATION OF MINIMALLY INVASIVE ANALYSIS SYSTEM FOR COUGH LEAK POINT PRESSURE MEASUREMENT. Journal of Urology, 2004, 172, 994-997.	0.2	7
84	Care pathways: from clinical pathways to care innovation. International Journal of Care Pathways, 2009, 13, 49-50.	0.5	7
85	Protocol for process evaluation of evidence-based care pathways. International Journal of Evidence-Based Healthcare, 2018, 16, 145-153.	0.1	7
86	The Early Detection of Osteoporosis in a Cohort of Healthcare Workers: Is There Room for a Screening Program?. International Journal of Environmental Research and Public Health, 2021, 18, 1368.	1.2	7
87	Cancer risk among farmers in the Province of Vercelli (Italy) from 2002 to 2005: an ecological study. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2014, 26, 255-63.	0.5	7
88	Recommended care received by geriatric hip fracture patients: where are we now and where are we heading?. Archives of Orthopaedic and Trauma Surgery, 2018, 138, 1077-1087.	1.3	6
89	Achieving quadruple aim goals through clinical networks: A systematic review. Journal of Healthcare Quality Research, 2019, 34, 29-39.	0.2	6
90	Defensive practices among non-medical health professionals: An overview of the scientific literature. Journal of Healthcare Quality Research, 2019, 34, 97-108.	0.2	6

#	ARTICLE	IF	CITATIONS
91	Letter to the Editor. Environmental Pollution, 2004, 128, 303.	3.7	5
92	Will Antiangiogenic Agents be a Future for Mesothelioma Therapy?. Current Medicinal Chemistry, 2010, 17, 3069-3079.	1.2	5
93	Care pathways and organizational systems: the basis for a successful connection. International Journal of Care Pathways, 2010, 14, 45-46.	0.5	5
94	Is Variation in the Content of Care Pathways Leading to Quality and Patient Safety Problems?. HIP International, 2011, 21, 770-771.	0.9	5
95	Care pathways for the organization of patients' care. Bulletin Economics Organisation and Informatics in Healthcare, 2012, 28, .	0.0	5
96	Care Pathway Effect on In-Hospital Care for ST-Elevation Myocardial Infarction. Cardiology, 2018, 140, 163-174.	0.6	5
97	Mangomoments - preconditions and impact on patients and families, healthcare professionals and organisations: a multi-method study in Flemish hospitals. BMJ Open, 2020, 10, e034543.	0.8	5
98	The 3-blackboard method as consensus-development exercise for building care pathways. International Journal of Care Pathways, 2011, 15, 49-52.	0.5	4
99	A new model of care pathways for reorganization of chronic care. International Journal of Care Pathways, 2012, 16, 1-2.	0.5	4
100	Modeling of in-hospital treatment outcomes for elderly patients with heart failure: Care pathway versus usual care. European Geriatric Medicine, 2013, 4, 86-90.	1.2	4
101	Key interventions and quality indicators for quality improvement of STEMI care: a RAND Delphi survey. Acta Cardiologica, 2018, 73, 518-527.	0.3	4
102	What about care pathways?. , 2010, , 1-14.		4
103	The Role of Atmospheric Nitrogen Dioxide in the Risk of Hospital Admission in the Patient with Respiratory Pathology. Epidemiology, 2000, 11, 367.	1.2	4
104	Work-Related Stress among a Cohort of Italian Long-Term Care Workers during the COVID-19 Pandemic: An Observational Study. International Journal of Environmental Research and Public Health, 2022, 19, 5874.	1.2	4
105	Impact of care pathway implementation on interprofessional teamwork: An international cluster randomized controlled trial. Journal of Interprofessional Care, 2019, , 1-9.	0.8	3
106	Peer support by interprofessional health care providers in aftermath of patient safety incidents: A cross-sectional study. Journal of Nursing Management, 2021, 29, 2270-2277.	1.4	3
107	Studies on the second victim phenomenon and other related topics in the pan-European environment: The experience of ERNST Consortium members. Journal of Patient Safety and Risk Management, 2022, 27, 59-65.	0.4	3
108	Care pathways are here to stay!. International Journal of Care Pathways, 2012, 16, 91-91.	0.5	2

#	ARTICLE	IF	CITATIONS
109	Qualitative Evaluation of the Implementation of a Care Pathway for Colorectal Cancer Surgery. <i>Qualitative Health Research</i> , 2021, 31, 241-253.	1.0	2
110	Overview on the target population and methods used in care pathway projects: A narrative review. <i>International Journal of Clinical Practice</i> , 2021, 75, e14565.	0.8	2
111	Development of a Model Care Pathway for Myasthenia Gravis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11591.	1.2	2
112	Personal exposure of children to nitrogen dioxide. <i>Occupational and Environmental Medicine</i> , 2001, 58, 682-682.	1.3	1
113	The impact of pathways: a significant decrease in mortality. <i>International Journal of Care Pathways</i> , 2009, 13, 57-61.	0.5	1
114	Impact of a care pathway for exacerbation of chronic obstructive pulmonary disease: a cluster randomized controlled trial. <i>International Journal of Care Pathways</i> , 2012, 16, 41-41.	0.5	1
115	In-hospital care pathways for patients admitted with an acute exacerbation of chronic obstructive pulmonary disease: From statistical significance to clinical relevance. <i>International Journal of Care Coordination</i> , 2018, 21, 47-49.	0.3	1
116	Health-related lifestyles among Italian university students: A cross-sectional study.. <i>Epidemiologia E Prevenzione</i> , 2022, 46, 68-76.	1.1	1
117	Geographical and epidemiological analysis of oncological mortality in a Municipality of North-Western Italy Vercelli years 2000-2009. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2014, 26, 157-66.	0.5	1
118	Exploration study on mortality trends in the territory surrounding an incineration plant of urban solid waste in the municipality of Vercelli (Piedmont, Italy) 1988-2009. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2015, 27, 633-45.	0.5	1
119	Smartgroup on Clinical Pathways changes to Yahoo Healthcare Group "E-P-A on Pathways". <i>Journal of Integrated Care Pathways</i> , 2006, 10, 106-107.	0.2	0
120	Can pathways and clinical microsystems save us from the Bermuda triangle?. <i>International Journal of Care Pathways</i> , 2010, 14, 129-130.	0.5	0
121	Are project presentations important?. <i>International Journal of Care Pathways</i> , 2010, 14, 85-87.	0.5	0
122	Care Pathways and the Cost of Poor Quality. <i>International Journal of Care Pathways</i> , 2011, 15, 1-3.	0.5	0
123	The International Editorial Pathway of the IJCP. <i>International Journal of Care Pathways</i> , 2011, 15, 31-33.	0.5	0
124	Why is the <i>International Journal of Care Pathways</i> ready for Medline?. <i>International Journal of Care Pathways</i> , 2011, 15, 107-108.	0.5	0
125	Care Pathways and the cost of poor quality. <i>International Journal of Care Pathways</i> , 2011, 15, 1-3.	0.5	0
126	Improving interprofessional teamwork with care pathways: challenges for pathway researchers and health-care managers. <i>International Journal of Care Pathways</i> , 2012, 16, 37-37.	0.5	0

#	ARTICLE	IF	CITATIONS
127	The impact of health policy: the extreme case of Abruzzo, Italy. International Journal of Care Pathways, 2012, 16, 115-121.	0.5	0
128	Use of the chronic care model in the ASL 'VC' district of Vercelli: methodological considerations for the implementation of an integrated care system. International Journal of Care Pathways, 2012, 16, 127-135.	0.5	0
129	State of the art of research in care pathways: do care pathways work?. International Journal of Care Pathways, 2012, 16, 31-32.	0.5	0
130	Air Pollution and Childhood Wheezing in a Small Italian Town. Epidemiology, 2000, 11, 478.	1.2	0
131	Stress levels among workers: an observational study. European Journal of Public Health, 2020, 30, .	0.1	0
132	Incidence of oncological pathologies 2002-2010 in the southwestern Piedmont area, province of Vercelli, neighbouring municipalities of former nuclear sites. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2016, 28, 208-17.	0.5	0