## Raoul H H Engelbert

List of Publications by Year in descending order

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Version: 2024-02-01

88 papers 2,891 citations

236612 25 h-index 50 g-index

96 all docs 96
docs citations

96 times ranked 3130 citing authors

#	Article	IF	CITATIONS
1	Using e-Health in the physical therapeutic care process for patients with temporomandibular disorders: a qualitative study on the perspective of physical therapists and patients. Disability and Rehabilitation, 2022, 44, 617-624.	0.9	11
2	Barriers to and solutions for improving physical activity in adults during hospital stay: a mixed-methods study among healthcare professionals. Disability and Rehabilitation, 2022, 44, 4004-4013.	0.9	9
3	Physical rehabilitation interventions in children with acquired brain injury: a scoping review. Developmental Medicine and Child Neurology, 2022, 64, 40-48.	1.1	18
4	Physical dependence and urinary catheters both strongly relate to physical inactivity in adults during hospital stay: a cross-sectional, observational study. Disability and Rehabilitation, 2022, 44, 6684-6691.	0.9	2
5	Physical Resilience in Daily Functioning Among Acutely III Hospitalized Older Adults: The Hospital-ADL Study. Journal of the American Medical Directors Association, 2022, 23, 903.e1-903.e12.	1.2	9
6	Steps to recovery: Body weight-supported treadmill training for critically ill patients: A randomized controlled trial. Journal of Critical Care, 2022, 69, 154000.	1.0	9
7	Generalized Joint Hypermobility and Anxiety Are Serious Risk Factors for Dysfunctioning in Dance Students: A One-Year Follow-Up Study. International Journal of Environmental Research and Public Health, 2022, 19, 2662.	1.2	O
8	Clinimetrics: Assessment of generalised joint hypermobility: the Beighton score. Journal of Physiotherapy, 2022, , .	0.7	1
9	Heritable connective tissue disorders in childhood: Decreased healthâ€related quality of life and mental health. American Journal of Medical Genetics, Part A, 2022, 188, 2096-2109.	0.7	5
10	Translating Promoting Factors and Behavior Change Principles Into a Blended and Technology-Supported Intervention to Stimulate Physical Activity in Children With Asthma (Foxfit): Design Study. JMIR Formative Research, 2022, 6, e34121.	0.7	1
11	Response to letter to the editor: Concerns with effect of bodyweight-supported treadmill training in ambulation recovery and length of hospital stay in critically ill patients. Journal of Critical Care, 2022, 70, 154057.	1.0	O
12	Bio-Electrical Impedance Analysis: A Valid Assessment Tool for Diagnosis of Low Appendicular Lean Mass in Older Adults?. Frontiers in Nutrition, 2022, 9, .	1.6	5
13	Generalized joint hypermobility and perceived harmfulness in healthy adolescents; impact on muscle strength, motor performance and physical activity level. Physiotherapy Theory and Practice, 2021, 37, 1438-1447.	0.6	8
14	Factors Associated with Step Numbers in Acutely Hospitalized Older Adults: The Hospital-Activities of Daily Living Study. Journal of the American Medical Directors Association, 2021, 22, 425-432.	1.2	21
15	Parenting a child with Marfan syndrome: Distress and everyday problems. American Journal of Medical Genetics, Part A, 2021, 185, 50-59.	0.7	8
16	The Use of a Tablet to Increase Older Adults' Exercise Adherence. Lecture Notes in Computer Science, 2021, , 47-54.	1.0	1
17	Digitally Supported Dietary Protein Counseling Changes Dietary Protein Intake, Sources, and Distribution in Community-Dwelling Older Adults. Nutrients, 2021, 13, 502.	1.7	7
18	Generalized Joint Hypermobility and Anxiety in Adolescents and Young Adults, the Impact on Physical and Psychosocial Functioning. Healthcare (Switzerland), 2021, 9, 525.	1.0	3

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19	Longitudinal Changes in Muscle Mass, Muscle Strength, and Physical Performance in Acutely Hospitalized Older Adults. Journal of the American Medical Directors Association, 2021, 22, 839-845.e1.	1.2	18
20	Heritable Connective Tissue Disorders in Childhood: Increased Fatigue, Pain, Disability and Decreased General Health. Genes, 2021, 12, 831.	1.0	8
21	Physical Functioning After Admission to the PICU: A Scoping Review. , 2021, 3, e0462.		6
22	Feasibility of a home-based interdisciplinary rehabilitation program for patients with Post-Intensive Care Syndrome: the REACH study. Critical Care, 2021, 25, 279.	2.5	14
23	Is the Course of Headache Complaints Related to the Course of Orofacial Pain and Disability in Patients Treated for Temporomandibular Pain? An Observational Study. Applied Sciences (Switzerland), 2021, 11, 7780.	1.3	0
24	Exploring the underlying mechanism of pain-related disability in hypermobile adolescents with chronic musculoskeletal pain. Scandinavian Journal of Pain, 2021, 21, 22-31.	0.5	14
25	Barriers and enablers to physical activity in patients during hospital stay: a scoping review. Systematic Reviews, 2021, 10, 293.	2.5	25
26	Physiotherapy treatment approaches for survivors of critical illness: a proposal from a Delphi study. Physiotherapy Theory and Practice, 2020, 36, 1421-1431.	0.6	8
27	Muscle Strength Is Associated With Muscle Mass in Patients With Esophageal Cancer Awaiting Surgery. Journal of Geriatric Physical Therapy, 2020, 43, 82-88.	0.6	3
28	The longitudinal association between depressive symptoms and functional abilities in older patients. Journal of Psychosomatic Research, 2020, 137, 110195.	1.2	3
29	Effects of physical therapy for temporomandibular disorders on headache pain intensity: A systematic review. Musculoskeletal Science and Practice, 2020, 50, 102277.	0.6	18
30	Blended homeâ€based exercise and dietary protein in communityâ€dwelling older adults: a cluster randomized controlled trial. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1590-1602.	2.9	19
31	Steps to recovery: body weight-supported treadmill training for critically ill patients: a randomized controlled trial. Trials, 2020, 21, 409.	0.7	6
32	Motivational factors mediate the association of general self-efficacy and performance outcomes in acutely hospitalised older patients. Age and Ageing, 2020, 49, 837-842.	0.7	2
33	Insight Into the Posthospital Syndrome: A 3-Month Longitudinal Follow up on Geriatric Syndromes and Their Association With Functional Decline, Readmission, and Mortality. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1403-1410.	1.7	21
34	Preparing undergraduate students for clinical work in a complex environment: evaluation of an e-learning module on physiotherapy in the intensive care unit. BMC Medical Education, 2020, 20, 130.	1.0	10
35	Aging and Physical Activity: A Qualitative Study of Basic Psychological Needs and Motivation in a Blended Home-Based Exercise Program for Older Adults. , 2020, , 127-144.		3
36	Effectiveness of Serious Games to Increase Physical Activity in Children With a Chronic Disease: Systematic Review With Meta-Analysis. Journal of Medical Internet Research, 2020, 22, e14549.	2.1	24

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37	Physiotherapy With Telerehabilitation in Patients With Complicated Postoperative Recovery After Esophageal Cancer Surgery: Feasibility Study. Journal of Medical Internet Research, 2020, 22, e16056.	2.1	26
38	Evaluation of a Blended Physical Activity Intervention for Older Adults: Mixed Methods Study. Journal of Medical Internet Research, 2020, 22, e16380.	2.1	11
39	Multidisciplinary treatment for hypermobile adolescents with chronic musculoskeletal pain. Journal of Rehabilitation Medicine Clinical Communications, 2020, 3, 1000033.	0.6	9
40	Improving Physical Activity in Adults Admitted to a Hospital With Interventions Developed and Implemented Through Cocreation: Protocol for a Pre-Post Embedded Mixed Methods Study. JMIR Research Protocols, 2020, 9, e19000.	0.5	2
41	The Dutch version of the self-report Child Activity and Limitations Interview in adolescents with chronic pain. Disability and Rehabilitation, 2019, 41, 833-839.	0.9	2
42	Survivors of Critical Illness and Their Relatives. A Qualitative Study on Hospital Discharge Experience. Annals of the American Thoracic Society, 2019, 16, 1405-1413.	1.5	21
43	Muscle strength is longitudinally associated with mobility among older adults after acute hospitalization: The Hospital-ADL study. PLoS ONE, 2019, 14, e0219041.	1.1	18
44	Marfan syndrome in childhood: parents' perspectives of the impact on daily functioning of children, parents and family; a qualitative study. BMC Pediatrics, 2019, 19, 262.	0.7	16
45	Marfan syndrome in adolescence: adolescents' perspectives on (physical) functioning, disability, contextual factors and support needs. European Journal of Pediatrics, 2019, 178, 1883-1892.	1.3	19
46	Determinants of Post-acute Care Costs in Acutely Hospitalized Older Adults: The Hospital-ADL Study. Journal of the American Medical Directors Association, 2019, 20, 1300-1306.e1.	1.2	10
47	Decreased Appetite is Associated with Sarcopenia-Related Outcomes in Acute Hospitalized Older Adults. Nutrients, 2019, 11, 932.	1.7	15
48	The diagnostic accuracy of headache measurement instruments: A systematic review and meta-analysis focusing on headaches associated with musculoskeletal symptoms. Cephalalgia, 2019, 39, 1313-1332.	1.8	14
49	Trajectories of cognitive-affective depressive symptoms in acutely hospitalized older adults: The hospital-ADL study. Journal of Psychosomatic Research, 2019, 120, 66-73.	1.2	10
50	Interventions for idiopathic toe walking. The Cochrane Library, 2019, 10, CD012363.	1.5	19
51	Promoting Factors for Physical Activity in Children with Asthma Explored through Concept Mapping. International Journal of Environmental Research and Public Health, 2019, 16, 4467.	1.2	6
52	Hopelessness and Other Depressive Symptoms in Adults 70 Years and Older as Predictors of All-Cause Mortality Within 3 Months After Acute Hospitalization: The Hospital-ADL Study. Psychosomatic Medicine, 2019, 81, 477-485.	1.3	12
53	The Course of Geriatric Syndromes in Acutely Hospitalized Older Adults: The Hospital-ADL Study. Journal of the American Medical Directors Association, 2019, 20, 152-158.e2.	1.2	41
54	Supporting Older Adults in Exercising With a Tablet: A Usability Study. JMIR Human Factors, 2019, 6, e11598.	1.0	30

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55	A digitally supported home-based exercise training program and dietary protein intervention for community dwelling older adults: protocol of the cluster randomised controlled VITAMIN trial. BMC Geriatrics, 2018, 18, 183.	1.1	16
56	Feasibility of Muscle Activity Assessment With Surface Electromyography During Bed Cycling Exercise In Intensive Care Unit Patients. Muscle and Nerve, 2018, 58, 688-693.	1.0	6
57	Translating Behavior Change Principles Into a Blended Exercise Intervention for Older Adults: Design Study. JMIR Research Protocols, 2018, 7, e117.	0.5	31
58	Body weight-supported bedside treadmill training facilitates ambulation in ICU patients: An interventional proof of concept study. Journal of Critical Care, 2017, 41, 150-155.	1.0	11
59	The Association Between Headaches and Temporomandibular Disorders is Confounded by Bruxism and Somatic Symptoms. Clinical Journal of Pain, 2017, 33, 835-843.	0.8	29
60	Measurement properties of clinical assessment methods for classifying generalized joint hypermobilityâ€"A systematic review. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2017, 175, 116-147.	0.7	141
61	The evidenceâ€based rationale for physical therapy treatment of children, adolescents, and adults diagnosed with joint hypermobility syndrome/hypermobile Ehlers Danlos syndrome. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2017, 175, 158-167.	0.7	109
62	Development and psychometric validation of the headache screening questionnaire – Dutch Version. Musculoskeletal Science and Practice, 2017, 31, 52-61.	0.6	18
63	The course of skull deformation from birth to 5Âyears of age: a prospective cohort study. European Journal of Pediatrics, 2017, 176, 11-21.	1.3	68
64	Attitudes of Older Adults in a Group-Based Exercise Program Toward a Blended Intervention; A Focus-Group Study. Frontiers in Psychology, 2016, 7, 1827.	1.1	58
65	Unravelling the potential mechanisms behind hospitalization-associated disability in older patients; the Hospital-Associated Disability and impact on daily Life (Hospital-ADL) cohort study protocol. BMC Geriatrics, 2016, 16, 59.	1.1	37
66	Chronic pain in hypermobility syndrome and Ehlers& ndash; Danlos syndrome (hypermobility type): it is a challenge. Journal of Pain Research, 2015, 8, 591.	0.8	62
67	Physiotherapy in the intensive care unit: an evidence-based, expert driven, practical statement and rehabilitation recommendations. Clinical Rehabilitation, 2015, 29, 1051-1063.	1.0	164
68	Chronic pain in patients with the hypermobility type of Ehlers–Danlos syndrome: evidence for generalized hyperalgesia. Clinical Rheumatology, 2015, 34, 1121-1129.	1.0	72
69	Is joint hypermobility associated with vesicoâ€ureteral reflux? An assessment of 50 patients. BJU International, 2012, 109, 1243-1248.	1.3	11
70	Kashin Beck Disease: more than just osteoarthrosis. International Orthopaedics, 2011, 35, 767-776.	0.9	44
71	Reliability of maximal isometric knee strength testing with modified hand-held dynamometry in patients awaiting total knee arthroplasty: useful in research and individual patient settings? A reliability study. BMC Musculoskeletal Disorders, 2011, 12, 249.	0.8	98
72	Idiopathic toe-walking in children, adolescents and young adults: a matter of local or generalised stiffness?. BMC Musculoskeletal Disorders, 2011, 12, 61.	0.8	65

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73	Is grip strength a predictor for total muscle strength in healthy children, adolescents, and young adults?. European Journal of Pediatrics, 2010, 169, 281-287.	1.3	380
74	Six-minute walking test in children with ESRD: discrimination validity and construct validity. Pediatric Nephrology, 2009, 24, 2217-2223.	0.9	35
75	Effect of Pediatric Physical Therapy on Deformational Plagiocephaly in Children With Positional Preference. JAMA Pediatrics, 2008, 162, 712.	3.6	126
76	Validation of a Simple Method for Measuring Cranial Deformities (Plagiocephalometry). Journal of Craniofacial Surgery, 2008, 19, 15-21.	0.3	48
77	Risk Factors for Deformational Plagiocephaly at Birth and at 7 Weeks of Age: A Prospective Cohort Study. Pediatrics, 2007, 119, e408-e418.	1.0	194
78	Alexithymia in adolescents with chronic fatigue syndrome. Journal of Psychosomatic Research, 2007, 63, 377-380.	1.2	45
79	Plagiocephalometry: a non-invasive method to quantify asymmetry of the skull; a reliability study. European Journal of Pediatrics, 2006, 165, 149-157.	1.3	73
80	Exercise Tolerance in Children and Adolescents With Musculoskeletal Pain in Joint Hypermobility and Joint Hypomobility Syndrome. Pediatrics, 2006, 118, e690-e696.	1.0	73
81	Diagnostic strategies for the evaluation of asymmetry in infancy—a review. European Journal of Pediatrics, 2004, 163, 185-191.	1.3	52
82	Pediatric Generalized Joint Hypomobility and Musculoskeletal Complaints: A New Entity? Clinical, Biochemical, and Osseal Characteristics. Pediatrics, 2004, 113, 714-719.	1.0	38
83	Lower Urinary Tract Dysfunction in Children With Generalized Hypermobility of Joints. Journal of Urology, 2003, 170, 1971-1974.	0.2	59
84	Pediatric Generalized Joint Hypermobility With and Without Musculoskeletal Complaints: A Localized or Systemic Disorder?. Pediatrics, 2003, 111, e248-e254.	1.0	86
85	A Relation Between Blood Pressure and Stiffness of Joints and Skin. Epidemiology, 2003, 14, 223-227.	1.2	13
86	Title is missing!. Epidemiology, 2003, 14, 223-227.	1.2	12
87	Interventions for idiopathic toe walking. The Cochrane Library, 0, , .	1.5	15
88	The Better By Moving study: A multifaceted intervention to improve physical activity in adults during hospital stay. Clinical Rehabilitation, 0, , 026921552211053.	1.0	1