## Stephanie Roll

List of Publications by Year in descending order

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93792 6,369 120 39 citations h-index papers

g-index 132 132 132 10092 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Impact of public health interventions to curb SARS-CoV-2 spread assessed by an evidence-educated Delphi panel and tailored SEIR model. Zeitschrift Fur Gesundheitswissenschaften, 2023, 31, 539-552.	0.8	3
2	App-Based Relaxation Exercises for Patients With Chronic Neck Pain: Pragmatic Randomized Trial. JMIR MHealth and UHealth, 2022, 10, e31482.	1.8	9
3	Mindful Walking in Patients with Chronic Low Back Pain: A Randomized Controlled Trial. , 2022, 28, 474-483.		2
4	Tolerance induction through non-avoidance to prevent persistent food allergy (TINA) in children and adults with peanut or tree nut allergy: rationale, study design and methods of a randomized controlled trial and observational cohort study. Trials, 2022, 23, 236.	0.7	7
5	Tolerance induction through early feeding to prevent food allergy in infants with eczema (TEFFA): rationale, study design, andÂmethods of a randomized controlled trial. Trials, 2022, 23, 210.	0.7	8
6	The effect of active visual art therapy on health outcomes: protocol of a systematic review of randomised controlled trials. Systematic Reviews, 2022, 11, 96.	2.5	2
7	Statistical Analysis in the German National Cohort (NAKO) – Specific Aspects and General Recommendations. European Journal of Epidemiology, 2022, 37, 429-436.	2.5	9
8	Sex-Specific Long-Term Trends in Length of Hospital Stay, Postmenstrual Age at Discharge, and Survival in Very Low Birth Weight Infants. Neonatology, 2021, 118, 416-424.	0.9	9
9	Acupuncture in diabetic peripheral neuropathyâ€"protocol for the randomized, multicenter ACUDPN trial. Trials, 2021, 22, 164.	0.7	4
10	Efficacy of parent-infant psychotherapy compared to care as usual in children with regulatory disorders in clinical and outpatient settings: study protocol of a randomised controlled trial as part of the SKKIPPI project. BMC Psychiatry, 2021, 21, 118.	1.1	8
11	INDEED–Utilization and Cross-Sectoral Patterns of Care for Patients Admitted to Emergency Departments in Germany: Rationale and Study Design. Frontiers in Public Health, 2021, 9, 616857.	1.3	4
12	Advanced meta-analyses comparing the three surgical techniques total disc replacement, anterior stand-alone fusion and circumferential fusion regarding pain, function and complications up to 3Âyears to treat lumbar degenerative disc disease. European Spine Journal, 2021, 30, 3688-3701.	1.0	6
13	Tocilizumab treatment in patients with Schnitzler syndrome: An open-label study. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2486-2489.e4.	2.0	11
14	A novel concept of screening for subgrouping factors for the association between socioeconomic status and respiratory allergies. Journal of Exposure Science and Environmental Epidemiology, 2021, , .	1.8	0
15	Occurrence and determinants of parental psychosocial stress and mental health disorders in parents and their children in early childhood: rationale, objectives, and design of the population-based SKKIPPI cohort study. Social Psychiatry and Psychiatric Epidemiology, 2021, 56, 1103-1112.	1.6	6
16	Dual-energy X-ray Absorptiometry Does Not Represent Bone Structure in Patients with Osteoporosis. Spine, 2021, 46, 861-866.	1.0	9
17	Group Hypnosis for Stress Reduction – A Feasibility Study. International Journal of Clinical and Experimental Hypnosis, 2020, 68, 493-510.	1.1	5
18	Group hypnosis for stress reduction and improved stress coping: a multicenter randomized controlled trial. BMC Complementary Medicine and Therapies, 2020, 20, 344.	1.2	8

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19	The effect of osteopathic medicine on pain in musicians with nonspecific chronic neck pain: a randomized controlled trial. Therapeutic Advances in Musculoskeletal Disease, 2020, 12, 1759720X2097985.	1.2	12
20	Efficacy of Parent-Infant-Psychotherapy with mothers with postpartum mental disorder: study protocol of the randomized controlled trial as part of the SKKIPPI project. Trials, 2020, 21, 490.	0.7	11
21	Quality of life in patients with severe mental illness: a cross-sectional survey in an integrated outpatient health care model. Quality of Life Research, 2020, 29, 2073-2087.	1.5	40
22	Meta-analyses comparing spine simulators with cadavers and finite element models by analysing range-of-motion data before and after lumbar total disc replacement. Journal of Advanced Research, 2020, 26, 29-41.	4.4	5
23	Determinants of Physical Activity and Screen Time Trajectories in 7th to 9th Grade Adolescents—A Longitudinal Study. International Journal of Environmental Research and Public Health, 2020, 17, 1401.	1.2	10
24	A Systematic Approach for Post Hoc Subgroup Analyses With Applications in Clinical Case Studies. Therapeutic Innovation and Regulatory Science, 2020, 54, 507-518.	0.8	2
25	Usage of a German prevention and health promotion web portal and cost per pageview: A life-cycle assessment. Digital Health, 2019, 5, 205520761987209.	0.9	1
26	Comparing physicians' and patients' reporting on adverse reactions in randomized trials on acupuncture—a secondary data analysis. BMC Complementary and Alternative Medicine, 2019, 19, 223.	3.7	4
27	Prophylactic acupuncture treatment during chemotherapy with breast cancer: a randomized pragmatic trial with a retrospective nested qualitative study. Breast Cancer Research and Treatment, 2019, 178, 617-628.	1.1	15
28	A Systematic Approach for Post Hoc Subgroup Analyses With Applications in Clinical Case Studies. Therapeutic Innovation and Regulatory Science, 2019, , 216847901985378.	0.8	3
29	Evaluation of a blended-learning training concept to train oncology physicians to advise their patients about complementary and integrative medicine (KOKON-KTO): study protocol for a prospective, multi-center, cluster-randomized trial. Trials, 2019, 20, 90.	0.7	12
30	Sex-specific incidence of asthma, rhinitis and respiratory multimorbidity before and after puberty onset: individual participant meta-analysis of five birth cohorts collaborating in MeDALL. BMJ Open Respiratory Research, 2019, 6, e000460.	1.2	31
31	The effectiveness of acupuncture and mindfulness-based stress reduction (MBSR) for patients with multiple sclerosis associated fatigue – A study protocol and its rationale for a randomized controlled trial. European Journal of Integrative Medicine, 2018, 20, 6-15.	0.8	2
32	The N-of-1 Clinical Trial: A Timely Research Opportunity in Homeopathy. Homeopathy, 2018, 107, 010-018.	0.5	8
33	Effectiveness of app-based self-acupressure for women with menstrual pain compared to usual care: a randomized pragmatic trial. American Journal of Obstetrics and Gynecology, 2018, 218, 227.e1-227.e9.	0.7	41
34	The sexâ€shift in single disease and multimorbid asthma and rhinitis during puberty ―a study by MeDALL. Allergy: European Journal of Allergy and Clinical Immunology, 2018, 73, 602-614.	2.7	44
35	Pulsatile dry cupping in chronic low back pain – a randomized three-armed controlled clinical trial. BMC Complementary and Alternative Medicine, 2018, 18, 115.	3.7	34
36	Opportunities and Limitations of the N-of-1 Clinical Trial Design in Homeopathy Research. Homeopathy, 2018, 107, 55-78.	0.5	0

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37	Acupuncture in Patients with Allergic Asthma: A Randomized Pragmatic Trial. Journal of Alternative and Complementary Medicine, 2017, 23, 268-277.	2.1	24
38	Discharge management strategies and post-discharge care interventions for depression – SystematicÂreview and meta-analysis. Journal of Affective Disorders, 2017, 223, 82-94.	2.0	10
39	Association of individual and neighbourhood socioeconomic status with physical activity and screen time in seventh-grade boys and girls in Berlin, Germany: a cross-sectional study. BMJ Open, 2017, 7, e017974.	0.8	20
40	Is there a sex-shift in prevalence of allergic rhinitis and comorbid asthma from childhood to adulthood? A meta-analysis. Clinical and Translational Allergy, 2017, 7, 44.	1.4	56
41	Endovenous laser ablation with and without high ligation compared to high ligation and stripping for treatment of great saphenous varicose veins: Results of a multicentre randomised controlled trial with up to 6 years follow-up. Phlebology, 2016, 31, 23-33.	0.6	67
42	Difficulties Choosing Control Points in Acupuncture Research. Response: Commentary: Differential Cerebral Response, Measured with Both an EEG and fMRI, to Somatosensory Stimulation of a Single Acupuncture Point vs. Two Non-Acupuncture Points. Frontiers in Human Neuroscience, 2016, 10, 404.	1.0	3
43	Effect of Short-Term Supplementation with Ready-to-Use Therapeutic Food or Micronutrients for Children after Illness for Prevention of Malnutrition: A Randomised Controlled Trial in Uganda. PLoS Medicine, 2016, 13, e1001951.	3.9	10
44	Qigong or Yoga Versus No Intervention in Older Adults With Chronic Low Back Pain—A Randomized Controlled Trial. Journal of Pain, 2016, 17, 796-805.	0.7	54
45	Longâ€term effectiveness of a combined studentâ€"parent and a studentâ€only smoking prevention intervention among 7th grade school children in Berlin, Germany. Addiction, 2016, 111, 2219-2229.	1.7	7
46	Effect of Short-Term Supplementation with Ready-to-Use Therapeutic Food or Micronutrients for Children after Illness for Prevention of Malnutrition: A Randomised Controlled Trial in Nigeria. PLoS Medicine, 2016, 13, e1001952.	3.9	16
47	Cross-sectional study assessing HIV-related knowledge, attitudes and behavior in the Namibian truck transport sector: Readjusting HIV prevention programs in the workplace. Journal of Infection and Public Health, 2015, 8, 346-354.	1.9	9
48	Differential cerebral response to somatosensory stimulation of an acupuncture point vs. two non-acupuncture points measured with EEG and fMRI. Frontiers in Human Neuroscience, 2015, 9, 74.	1.0	29
49	Screening of COPD patients for abdominal aortic aneurysm. International Journal of COPD, 2015, 10, 1085.	0.9	11
50	Effectiveness of an additional individualized multi-component complementary medicine treatment on health-related quality of life in breast cancer patients: a pragmatic randomized trial. Breast Cancer Research and Treatment, 2015, 149, 449-460.	1.1	24
51	Nucleated red blood cells as marker for an increased risk of unfavorable outcome and mortality in very low birth weight infants. Early Human Development, 2015, 91, 559-563.	0.8	22
52	Effectiveness of app-based relaxation for patients with chronic low back pain (Relaxback) and chronic neck pain (Relaxneck): study protocol for two randomized pragmatic trials. Trials, 2014, 15, 490.	0.7	48
53	Higher glucose levels associated with lower memory and reduced hippocampal microstructure. Neurology, 2014, 83, 102-102.	1.5	4
54	Screening for Depression and High Utilization of Health Care Resources Among Patients in Primary Care. Community Mental Health Journal, 2014, 50, 753-758.	1.1	17

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55	Rationale and design of the MONITOR-ICD study: A randomized comparison of economic and clinical effects of automatic remote MONITORing versus control in patients with Implantable Cardioverter Defibrillators. American Heart Journal, 2014, 168, 430-437.	1.2	10
56	Berlin evaluates school tobacco prevention - BEST prevention: study design and methodology. BMC Public Health, 2014, 14, 871.	1.2	5
57	Effects of an HIV-Care-Program on immunological parameters in HIV-positive patients in Yaoundé, Cameroon: a cluster-randomized trial. International Journal of Public Health, 2014, 59, 509-517.	1.0	4
58	Comparative effectiveness of a complex Ayurvedic treatment and conventional standard care in osteoarthritis of the knee $\hat{a} \in \text{``study protocol for a randomized controlled trial. Trials, 2013, 14, 149.}$	0.7	50
59	Effectiveness of additional self-care acupressure for women with menstrual pain compared to usual care alone: using stakeholder engagement to design a pragmatic randomized trial and study protocol. Trials, 2013, 14, 99.	0.7	11
60	Cost-effectiveness for acupuncture in seasonal allergic rhinitis: economic results of the ACUSAR trial. Annals of Allergy, Asthma and Immunology, 2013, 111, 56-63.	0.5	29
61	Factors determining the quality of screening colonoscopy: a prospective study on adenoma detection rates, from 12â€^134 examinations (Berlin colonoscopy project 3, BECOP-3). Gut, 2013, 62, 236-241.	6.1	192
62	Mindful Walking in Psychologically Distressed Individuals: A Randomized Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	0.5	32
63	Standardized versus Individualized Acupuncture for Chronic Low Back Pain: A Randomized Controlled Trial. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-8.	0.5	27
64	Acupuncture in Patients With Seasonal Allergic Rhinitis. Annals of Internal Medicine, 2013, 158, 225.	2.0	107
65	Endovenous laser ablation with and without high ligation compared with high ligation and stripping in the treatment of great saphenous varicose veins: initial results of a multicentre randomized controlled trial. Phlebology, 2013, 28, 16-23.	0.6	59
66	Comparative Effectiveness of Homoeopathic vs. Conventional Therapy in Usual Care of Atopic Eczema in Children: Long-Term Medical and Economic Outcomes. PLoS ONE, 2013, 8, e54973.	1.1	19
67	The Effect of Attending Steiner Schools during Childhood on Health in Adulthood: A Multicentre Cross-Sectional Study. PLoS ONE, 2013, 8, e73135.	1.1	3
68	Cross-Sectional Study Assessing HIV Related Knowledge, Attitudes and Behavior in Namibian Public Sector Employees in Capital and Regional Settings. PLoS ONE, 2013, 8, e75593.	1.1	1
69	Study of Perceptions of the Extent to Which Guideline Recommendations Are Binding. Deutsches Ärzteblatt International, 2013, 110, 663-8.	0.6	25
70	Acupuncture for migraine prophylaxis: a randomized controlled trial. Cmaj, 2012, 184, 401-410.	0.9	138
71	Pulsatile dry cupping in patients with osteoarthritis of the knee $\hat{a} \in \hat{a}$ a randomized controlled exploratory trial. BMC Complementary and Alternative Medicine, 2012, 12, 184.	3.7	70
72	Latest Generation, Wide-Angle, High-Definition Colonoscopes Increase Adenoma Detection Rate. Clinical Gastroenterology and Hepatology, 2012, 10, 155-159.	2.4	53

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73	Does Pet Ownership in Infancy Lead to Asthma or Allergy at School Age? Pooled Analysis of Individual Participant Data from 11 European Birth Cohorts. PLoS ONE, 2012, 7, e43214.	1.1	199
74	Ready-to-Use Therapeutic Food for Catch-Up Growth in Children after an Episode of Plasmodium falciparum Malaria: An Open Randomised Controlled Trial. PLoS ONE, 2012, 7, e35006.	1.1	5
75	Platelet transfusions in neonates: practices in the United States vary significantly from those in Austria, Germany, and Switzerland. Transfusion, 2011, 51, 2634-2641.	0.8	81
76	How Unusual are the Contents of Paraphilias? Paraphilia-Associated Sexual Arousal Patterns in a Community-Based Sample of Men. Journal of Sexual Medicine, 2011, 8, 1362-1370.	0.3	192
77	Neuroendocrine tumors of midgut and hindgut origin: Tumorâ€nodeâ€metastasis classification determines clinical outcome. Cancer, 2011, 117, 3332-3341.	2.0	254
78	Reduction of common cold symptoms by encapsulated juice powder concentrate of fruits and vegetables: a randomised, double-blind, placebo-controlled trial. British Journal of Nutrition, 2011, 105, 118-122.	1.2	31
79	Pharmacokinetics of Isoniazid, Rifampin, and Pyrazinamide in Children Younger than Two Years of Age with Tuberculosis: Evidence for Implementation of Revised World Health Organization Recommendations. Antimicrobial Agents and Chemotherapy, 2011, 55, 5560-5567.	1.4	106
80	Efficacy of Injections with Disci/Rhus Toxicodendron Compositum for Chronic Low Back Pain – A Randomized Placebo-Controlled Trial. PLoS ONE, 2011, 6, e26166.	1.1	18
81	Regional variation of mortality from ischemic heart disease in Germany from 1998 to 2007. Clinical Research in Cardiology, 2010, 99, 511-518.	1.5	11
82	Rose hip herbal remedy in patients with rheumatoid arthritis $\hat{a} \in \hat{a}$ a randomised controlled trial. Phytomedicine, 2010, 17, 87-93.	2.3	73
83	Effects of Ginkgo biloba in dementia: systematic review and meta-analysis. BMC Geriatrics, 2010, 10, 14.	1.1	225
84	Impact of pain on health-related quality of life in patients with inflammatory bowel disease. World Journal of Gastroenterology, 2010, 16, 3168.	1.4	128
85	Acupuncture in Seasonal Allergic Rhinitis (ACUSAR) – Design and Protocol of a Randomised Controlled Multi-Centre Trial. Research in Complementary Medicine, 2010, 17, 95-102.	2.2	25
86	Population-Based Intervention to Reduce Prehospital Delays in Patients With Cerebrovascular Events. Archives of Internal Medicine, 2009, 169, 1484.	4.3	53
87	Homoeopathic versus Conventional Therapy for Atopic Eczema in Children: Medical and Economic Results. Dermatology, 2009, 219, 329-340.	0.9	41
88	Maternal smoking increases risk of allergic sensitization and wheezing only in children with allergic predisposition: longitudinal analysis from birth to 10â€fyears. Allergy: European Journal of Allergy and Clinical Immunology, 2009, 64, 445-451.	2.7	99
89	Vascular risk factor awareness before and pharmacological treatment before and after stroke and TIA. European Journal of Neurology, 2009, 16, 678-683.	1.7	19
90	Human papillomavirus (HPV) vaccination for the prevention of HPV 16/18 induced cervical cancer and its precursors. GMS Health Technology Assessment, 2009, 5, Doc04.	2.2	2

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91	Efficacy and cost-effectiveness of the 13C-urea breath test as the primary diagnostic investigation for the detection of Helicobacter pylori infection compared to invasive and non-invasive diagnostic tests. GMS Health Technology Assessment, 2009, 5, Doc14.	2.2	17
92	Dacron® vs. PTFE as bypass materials in peripheral vascular surgery – systematic review and meta-analysis. BMC Surgery, 2008, 8, 22.	0.6	88
93	Acupuncture in patients with dysmenorrhea: a randomized study on clinical effectiveness and cost-effectiveness in usual care. American Journal of Obstetrics and Gynecology, 2008, 198, 166.e1-166.e8.	0.7	104
94	Metaâ€analysis of determinants for pet ownership in 12 European birth cohorts on asthma and allergies: a GA <sup>2</sup> LEN initiative. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 1491-1498.	2.7	61
95	History of respiratory infections in the first 12 yr among children from a birth cohort. Pediatric Allergy and Immunology, 2008, 19, 505-512.	1.1	140
96	Association of physical activity with all-cause and cardiovascular mortality: a systematic review and meta-analysis. European Journal of Cardiovascular Prevention and Rehabilitation, 2008, 15, 239-246.	3.1	768
97	Cataract Surgery and the Development or Progression of Age-related Macular Degeneration: A Systematic Review. Survey of Ophthalmology, 2008, 53, 359-367.	1.7	61
98	Homoeopathic versus conventional treatment of children with eczema: A comparative cohort study. Complementary Therapies in Medicine, 2008, 16, 15-21.	1.3	29
99	Prevalence of Stroke and Stroke Symptoms: A Population-Based Survey of 28,090 Participants. Neuroepidemiology, 2008, 30, 51-57.	1.1	25
100	Prognostic factors of long-term outcome in gastroenteropancreatic neuroendocrine tumours. Endocrine-Related Cancer, 2008, 15, 1083-1097.	1.6	324
101	Prevalence of erectile dysfunction among middle-aged men in a metropolitan area in Germany. International Journal of Impotence Research, 2007, 19, 183-188.	1.0	22
102	An update on regional variation in cardiovascular mortality within Europe. European Heart Journal, 2007, 29, 1316-1326.	1.0	227
103	Interferon-Â Release Assays Improve the Diagnosis of Tuberculosis and Nontuberculous Mycobacterial Disease in Children in a Country with a Low Incidence of Tuberculosis. Clinical Infectious Diseases, 2007, 45, 322-328.	2.9	280
104	The Impact of Atrial Fibrillation on the Cost of Stroke: The Berlin Acute Stroke Study. Value in Health, 2007, 10, 137-143.	0.1	108
105	Anticoagulation treatment for the reduction of stroke in atrial fibrillation: a cohort study to examine the gap between guidelines and routine medical practice. Journal of Thrombosis and Thrombolysis, 2007, 24, 65-72.	1.0	42
106	Appropriateness of Colonoscopy in the Era of Colorectal Cancer Screening: A Prospective, Multicenter Study in a Private-Practice Setting (Berlin Colonoscopy Project 1, BECOP 1). Diseases of the Colon and Rectum, 2007, 50, 1628-1638.	0.7	30
107	Medical effectiveness and safety of conventional compared to laparoscopic incisional hernia repair: A systematic review. Surgical Endoscopy and Other Interventional Techniques, 2007, 21, 2127-2136.	1.3	48
108	Emergency department delays in acute stroke - analysis of time between ED arrival and imaging. European Journal of Neurology, 2006, 13, 225-232.	1.7	36

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109	Psychometric evaluation of the Hendrich Fall Risk Model. Journal of Advanced Nursing, 2006, 53, 327-332.	1.5	24
110	Implantation of a cardiac pacemaker –. Clinical Research in Cardiology, 2006, 95, 539-546.	1.5	4
111	Knowledge About Risk Factors for Stroke. Stroke, 2006, 37, 946-950.	1.0	100
112	Health-Related Quality of Life in Patients with Pancreatic Cancer. Digestion, 2006, 74, 118-125.	1.2	51
113	Medical Management in Patients following Stroke and Transitory Ischemic Attack: A Comparison between Men and Women. Cerebrovascular Diseases, 2006, 21, 329-335.	0.8	14
114	Direct and indirect costs in a prospective cohort of patients with pancreatic cancer. Alimentary Pharmacology and Therapeutics, 2005, 22, 405-415.	1.9	21
115	The Use of the 12-Item Short-Form Health Status Instrument in a Longitudinal Study of Patients with Stroke and Transient Ischaemic Attack. Neuroepidemiology, 2005, 24, 196-202.	1.1	38
116	Economic assessment of adjustable maintenance treatment with budesonide/formoterol in a single inhaler versus fixed treatment in asthma. Pharmacoeconomics, 2005, 23, 723-731.	1.7	20
117	Outcome and costs of homoeopathic and conventional treatment strategies: A comparative cohort study in patients with chronic disorders. Complementary Therapies in Medicine, 2005, 13, 79-86.	1.3	71
118	Gender differences in knowledge of stroke in patients with atrial fibrillation. Preventive Medicine, 2005, 41, 226-231.	1.6	28
119	Comparison of the short form (SF)-12 health status instrument with the SF-36 in patients with coronary heart disease. British Heart Journal, 2004, 90, 523-527.	2.2	196
120	Out-of-hospital delays in patients with acute stroke. Annals of Emergency Medicine, 2004, 44, 476-483.	0.3	143