## Antti Malmivaara

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6722510/publications.pdf

Version: 2024-02-01

74 papers

4,464 citations

27 h-index

201674

102487 66 g-index

76 all docs

76 docs citations

76 times ranked 4845 citing authors

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A comprehensive model for measuring realâ€life costâ€effectiveness in eyecare: automation in care and evaluation of system ( <i>acesâ€rwmâ,¢</i> ). Acta Ophthalmologica, 2022, 100, .   | 1.1 | 3         |
| 2  | Subacromial decompression versus diagnostic arthroscopy for shoulder impingement: a 5-year follow-up of a randomised, placebo surgery controlled clinical trial. British Journal of Sports Medicine, 2021, 55, 99-107.                         | 6.7 | 26        |
| 3  | What is the effect of pharmacological treatment for attentionâ€deficit/hyperactivity disorder in children with comorbid tic disorders? A Cochrane Review summary with commentary. Developmental Medicine and Child Neurology, 2021, 63, 14-15. | 2.1 | 1         |
| 4  | Applicability of evidence from randomized controlled trials and systematic reviews to clinical practice: A conceptual review. Journal of Rehabilitation Medicine, 2021, 53, jrm00202.  | 1.1 | 1         |
| 5  | Exercise therapy for chronic low back pain. The Cochrane Library, 2021, 2021, CD009790.  | 2.8 | 111       |
| 6  | Patient education booklet to support evidence-based low back pain care in primary care – a cluster randomized controlled trial. BMC Family Practice, 2021, 22, 178.  | 2.9 | 5         |
| 7  | Occurrence, Risk Factors, and Time Trends for Late Reoperations due to Degenerative Cervical Spine<br>Disease: A Finnish National Register Study of 19 377 Patients Operated on Between 1999 and 2015.<br>Neurosurgery, 2021, 88, 558-573.     | 1.1 | 5         |
| 8  | Blinding in Rehabilitation Research. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 198-209.  | 1.4 | 27        |
| 9  | How to Organize Health Services for Preventing and Treating Pressure Ulcers? A Cochrane Review Summary With Commentary. PM and R, 2020, 12, 322-323.   | 1.6 | 2         |
| 10 | Arthroscopic partial meniscectomy for a degenerative meniscus tear: a 5 year follow-up of the placebo-surgery controlled FIDELITY (Finnish Degenerative Meniscus Lesion Study) trial. British Journal of Sports Medicine, 2020, 54, 1332-1339. | 6.7 | 73        |
| 11 | Vision and strategy for healthcare: Competence is a necessity. Journal of Rehabilitation Medicine, 2020, 52, jrm00061.   | 1.1 | О         |
| 12 | Generalizability of findings from systematic reviews and meta-analyses in the Leading General Medical Journals. Journal of Rehabilitation Medicine, 2020, 52, jrm00031.  | 1.1 | 3         |
| 13 | Blinded or Nonblinded Randomized Controlled Trials in Rehabilitation Research. American Journal of Physical Medicine and Rehabilitation, 2020, 99, 183-190.  | 1.4 | 13        |
| 14 | A classification-based approach to low back pain in primary care – protocol for a benchmarking controlled trial. BMC Family Practice, 2020, 21, 61.  | 2.9 | 0         |
| 15 | Cochrane Rehabilitation: 2019 annual report. European Journal of Physical and Rehabilitation<br>Medicine, 2020, 56, 120-125.   | 2.2 | 10        |
| 16 | Surgical techniques for degenerative cervical spine in Finland from 1999 to 2015. Acta Neurochirurgica, 2019, 161, 2161-2173.  | 1.7 | 6         |
| 17 | Development and application of implementation tools for rehabilitation guidelines. Journal of Rehabilitation Medicine, 2019, 51, 834-840.  | 1.1 | O         |
| 18 | Surgery for degenerative cervical spine disease in Finland, 1999–2015. Acta Neurochirurgica, 2019, 161, 2147-2159.   | 1.7 | 17        |

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|----|---|-----|-----------|
| 19 | Methodological problems in rehabilitation research. Report from a cochrane rehabilitation methodology meeting. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 319-321.   | 2.2 | 16        |
| 20 | Correction of leg-length discrepancy among meat cutters with low back pain: a randomized controlled trial. BMC Musculoskeletal Disorders, 2019, 20, 105.  | 1.9 | 7         |
| 21 | Generalizability of findings from randomized controlled trials is limited in the leading general medical journals. Journal of Clinical Epidemiology, 2019, 107, 36-41.  | 5.0 | 45        |
| 22 | Risk factors for early readmission due to surgical complications after treatment of proximal femoral fractures – A Finnish National Database study of 68,800 patients. Injury, 2019, 50, 403-408.   | 1.7 | 16        |
| 23 | The human risks of bias in medical and rehabilitation research and practice: the eight Is. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 372-377.   | 2.2 | 2         |
| 24 | Arthroscopic partial meniscectomy versus placebo surgery for a degenerative meniscus tear: a 2-year follow-up of the randomised controlled trial. Annals of the Rheumatic Diseases, 2018, 77, 188-195.  | 0.9 | 103       |
| 25 | Cochrane Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 68-71.   | 1.4 | 24        |
| 26 | Systematic review of hospital-wide complication registries. BJS Open, 2018, 2, 293-300.   | 1.7 | 2         |
| 27 | Assessing the effectiveness of rehabilitation and optimizing effectiveness in routine clinical work. Journal of Rehabilitation Medicine, 2018, 50, 849-851.   | 1.1 | 6         |
| 28 | Pure intervention effect or effect in routine health care - blinded or non-blinded randomized controlled trial. BMC Medical Research Methodology, 2018, 18, 91.   | 3.1 | 10        |
| 29 | Validity and generalizability of findings of randomized controlled trials on arthroscopic partial meniscectomy of the knee. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 1970-1981.  | 2.9 | 7         |
| 30 | Subacromial decompression versus diagnostic arthroscopy for shoulder impingement: randomised, placebo surgery controlled clinical trial. BMJ: British Medical Journal, 2018, 362, k2860.  | 2.3 | 118       |
| 31 | Effectiveness of three interventions for secondary prevention of low back pain in the occupational health setting - a randomised controlled trial with a natural course control. BMC Public Health, 2018, 18, 598.  | 2.9 | 22        |
| 32 | Cochrane Rehabilitation: report of the first year of work. European Journal of Physical and Rehabilitation Medicine, 2018, 54, 463-465.   | 2.2 | 16        |
| 33 | DupuytrEn Treatment EffeCtiveness Trial (DETECT): a protocol for prospective, randomised, controlled, outcome assessor-blinded, three-armed parallel 1:1:1, multicentre trial comparing the effectiveness and cost of collagenase clostridium histolyticum, percutaneous needle fasciotomy and limited fasciectomy as short-term and long-term treatment strategies in Dupuytren's contracture. BMJ | 1.9 | 10        |
| 34 | Open, 2018, 8, e019054.  Mortality Caused by Surgery for Degenerative Lumbar Spine. Spine, 2017, 42, 1080-1087.   | 2.0 | 24        |
| 35 | Finnish Subacromial Impingement Arthroscopy Controlled Trial (FIMPACT): a protocol for a randomised trial comparing arthroscopic subacromial decompression and diagnostic arthroscopy (placebo control), with an exercise therapy control, in the treatment of shoulder impingement syndrome, BMI Open, 2017, 7, e014087.   | 1.9 | 22        |
| 36 | Open reduction and internal fixation of humeral shaft fractures versus conservative treatment with a functional brace: a study protocol of a randomised controlled trial embedded in a cohort. BMJ Open, 2017, 7, e014076.  | 1.9 | 21        |

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|----|---|------|-----------|
| 37 | Elevated risk of early reoperation in total hip replacement during the stage of unit closure. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 87, 126-131.  | 3.3  | 1         |
| 38 | Clinical Impact Research – how to choose experimental or observational intervention study?. Annals of Medicine, 2016, 48, 492-495.  | 3.8  | 15        |
| 39 | System impact research – increasing public health and health care system performance. Annals of Medicine, 2016, 48, 211-215.  | 3.8  | 14        |
| 40 | Assessing validity of observational intervention studies $\hat{a} \in \text{``the Benchmarking Controlled Trials.}$ Annals of Medicine, 2016, 48, 440-443.  | 3.8  | 14        |
| 41 | Cost-effectiveness of providing patients with information on managing mild low-back symptoms in an occupational health setting. BMC Public Health, 2016, 16, 316.   | 2.9  | 12        |
| 42 | Individual and Regionalâ€level Factors Contributing to Variation in Length of Stay After Cerebral Infarction in Six European Countries. Health Economics (United Kingdom), 2015, 24, 38-52.                                 | 1.7  | 11        |
| 43 | 2015 Updated Method Guideline for Systematic Reviews in the Cochrane Back and Neck Group. Spine, 2015, 40, 1660-1673.   | 2.0  | 507       |
| 44 | Leg-length discrepancy is associated with low back pain among those who must stand while working. BMC Musculoskeletal Disorders, 2015, 16, 110.   | 1.9  | 41        |
| 45 | Comparing ischaemic stroke in six European countries. The Euro <scp>HOPE</scp> register study. European Journal of Neurology, 2015, 22, 284.  | 3.3  | 39        |
| 46 | Declining incidence of surgery for Achilles tendon rupture follows publication of major RCTs: evidence-influenced change evident using the Finnish registry study. British Journal of Sports Medicine, 2015, 49, 1084-1086. | 6.7  | 75        |
| 47 | Methodological considerations of the GRADE method. Annals of Medicine, 2015, 47, 1-5.   | 3.8  | 47        |
| 48 | Benchmarking Controlled Trial—a novel concept covering all observational effectiveness studies. Annals of Medicine, 2015, 47, 332-340.  | 3.8  | 34        |
| 49 | International differences in acute coronary syndrome patients' baseline characteristics, clinical management and outcomes in Western Europe: the EURHOBOP study. Heart, 2014, 100, 1201-1207.                               | 2.9  | 56        |
| 50 | Arthroscopic Partial Meniscectomy for Degenerative Meniscal Tear. New England Journal of Medicine, 2014, 370, 1259-1261.  | 27.0 | 32        |
| 51 | On decreasing inequality in health care in a cost-effective way. BMC Health Services Research, 2014, 14, 79.  | 2.2  | 11        |
| 52 | Blinded interpretation of study results can feasibly and effectively diminish interpretation bias. Journal of Clinical Epidemiology, 2014, 67, 769-772.   | 5.0  | 92        |
| 53 | Abstract 64: The Use of Oral Anticoagulation After Ischemic Stroke Increases, Users Have Fewer Recurrences, and Are Increasingly Likely to Survive. A Nationwide Study From Finland. Stroke, 2014, 45,                      | 2.0  | 0         |
| 54 | Abstract 177: Oral Anticoagulation Related Intracerebral Hemorrhage Is Becoming More Common and Less Fatal. A Nationwide Study From Finland. Stroke, 2014, 45, .  | 2.0  | 0         |

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|----|---|------|-----------|
| 55 | Health care performance comparison using a disease-based approach: The EuroHOPE project. Health Policy, 2013, 112, 100-109.   | 3.0  | 50        |
| 56 | Arthroscopic Partial Meniscectomy versus Sham Surgery for a Degenerative Meniscal Tear. New England Journal of Medicine, 2013, 369, 2515-2524.  | 27.0 | 694       |
| 57 | Real-effectiveness medicineâ€"pursuing the best effectiveness in the ordinary care of patients. Annals of Medicine, 2013, 45, 103-106.  | 3.8  | 19        |
| 58 | Finnish Degenerative Meniscal Lesion Study (FIDELITY): a protocol for a randomised, placebo surgery controlled trial on the efficacy of arthroscopic partial meniscectomy for patients with degenerative meniscus injury with a novel †RCT within-a-cohort' study design. BMJ Open, 2013, 3, e002510. | 1.9  | 48        |
| 59 | The effectiveness of two active interventions compared to self-care advice in employees with non-acute low back symptoms: a randomised, controlled trial with a 4-year follow-up in the occupational health setting. Occupational and Environmental Medicine, 2012, 69, 12-20.                        | 2.8  | 20        |
| 60 | Analysing current trends in care of acute myocardial infarction using PERFECT data. Annals of Medicine, 2011, 43, S14-S21.  | 3.8  | 10        |
| 61 | PERFECT – Conclusions and future developments. Annals of Medicine, 2011, 43, S54-S57.   | 3.8  | 4         |
| 62 | The Pros and Cons of Evidence-Based Medicine. Spine, 2011, 36, E1121-E1125.   | 2.0  | 23        |
| 63 | A decade of effects on sickleave after multidisciplinary rehabilitation?. Pain, 2011, 152, 1697-1698.   | 4.2  | 0         |
| 64 | Long-term results of surgery for lumbar spinal stenosis: a randomised controlled trial. European Spine Journal, 2011, 20, 1174-1181.  | 2.2  | 86        |
| 65 | Effectiveness of a Targeted Occupational Health Intervention in Workers with High Risk of Sickness Absence: Baseline Characteristics and Adherence as Effect Modifying Factors in a Randomized Controlled Trial. Journal of Occupational Rehabilitation, 2010, 20, 14-20.                             | 2.2  | 16        |
| 66 | The effectiveness of two occupational health intervention programmes in reducing sickness absence among employees at risk. Two randomised controlled trials. Occupational and Environmental Medicine, 2008, 65, 236-241.  | 2.8  | 50        |
| 67 | An occupational health intervention programme for workers at high risk for sickness absence. Cost effectiveness analysis based on a randomised controlled trial. Occupational and Environmental Medicine, 2008, 65, 242-248.  | 2.8  | 46        |
| 68 | Self-reported health problems and sickness absence in different age groups predominantly engaged in physical work. Occupational and Environmental Medicine, 2007, 64, 739-746.  | 2.8  | 74        |
| 69 | Surgical or Nonoperative Treatment for Lumbar Spinal Stenosis?. Spine, 2007, 32, 1-8.   | 2.0  | 461       |
| 70 | Applicability and Clinical Relevance of Results in Randomized Controlled Trials. Spine, 2006, 31, 1405-1409.  | 2.0  | 47        |
| 71 | Effectiveness of dynamic muscle training, relaxation training, or ordinary activity for chronic neck pain: randomised controlled trial. BMJ: British Medical Journal, 2003, 327, 475-0.   | 2.3  | 179       |
| 72 | Surgery vs Orthosis vs Watchful Waiting for Hallux Valgus. JAMA - Journal of the American Medical Association, 2001, 285, 2474.   | 7.4  | 174       |

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| 73 | Predictors and consequences of unemployment among construction workers: prospective cohort study. BMJ: British Medical Journal, 1999, 319, 600-605. | 2.3  | 112       |
| 74 | The Treatment of Acute Low Back Pain â€" Bed Rest, Exercises, or Ordinary Activity?. New England Journal of Medicine, 1995, 332, 351-355.           | 27.0 | 576       |