

Jochem König

List of Publications by Year in descending order

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Version: 2024-02-01

116
papers

5,154
citations

76326

40
h-index

98798

67
g-index

120
all docs

120
docs citations

120
times ranked

7210
citing authors

#	ARTICLE	IF	CITATIONS
1	A graphical tool for locating inconsistency in network meta-analyses. BMC Medical Research Methodology, 2013, 13, 35.	3.1	317
2	Evaluation of health information systemsâ€”problems and challenges. International Journal of Medical Informatics, 2003, 71, 125-135.	3.3	279
3	Vascular Effects of Diet Supplementation With Plant Sterols. Journal of the American College of Cardiology, 2008, 51, 1553-1561.	2.8	178
4	Epidemiology of invasive mycosis in ICU patients: a prospective multicenter study in 435 non-neutropenic patients. Intensive Care Medicine, 1997, 23, 317-325.	8.2	177
5	Case Management for Depression by Health Care Assistants in Small Primary Care Practices. Annals of Internal Medicine, 2009, 151, 369.	3.9	157
6	Radiofrequency Ablation as First-Line Treatment in Patients With Early Colorectal Liver Metastases Amenable to Surgery. Annals of Surgery, 2010, 251, 796-803.	4.2	132
7	Visualizing the flow of evidence in network meta-analysis and characterizing mixed treatment comparisons. Statistics in Medicine, 2013, 32, 5414-5429.	1.6	129
8	Psychological interventions to foster resilience in healthcare professionals. The Cochrane Library, 2020, 2020, CD012527.	2.8	129
9	Mycophenolate plus methylprednisolone versus methylprednisolone alone in active, moderate-to-severe Graves' orbitopathy (MINGO): a randomised, observer-masked, multicentre trial. Lancet Diabetes and Endocrinology, 2018, 6, 287-298.	11.4	128
10	Imaging-based target volume reduction in chemoradiotherapy for locally advanced non-small-cell lung cancer (PET-Plan): a multicentre, open-label, randomised, controlled trial. Lancet Oncology, 2020, 21, 581-592.	10.7	121
11	Moderately elevated plant sterol levels are associated with reduced cardiovascular riskâ€”The LASA study. Atherosclerosis, 2008, 196, 283-288.	0.8	117
12	T grafts with the right internal thoracic artery to left internal thoracic artery versus the left internal thoracic artery and radial artery: Flow dynamics in the internal thoracic artery main stem. Journal of Thoracic and Cardiovascular Surgery, 1999, 118, 841-848.	0.8	116
13	The bronchiolar epithelium as a prominent source of pro-inflammatory cytokines after lung irradiation. International Journal of Radiation Oncology Biology Physics, 2005, 61, 1482-1492.	0.8	98
14	Predictive value of progression-associated chromosomal aberrations for the prognosis of meningiomas: a retrospective study of 198 cases. Journal of Neurosurgery, 2001, 95, 601-607.	1.6	93
15	Clinical Relevance of Thyroid-Stimulating Autoantibodies in Pediatric Graves' Diseaseâ€”A Multicenter Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 1648-1655.	3.6	92
16	Thyroid Stimulating Antibodies Are Highly Prevalent in Hashimoto's Thyroiditis and Associated Orbitopathy. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1998-2004.	3.6	91
17	Why Do Bilioduodenal Plastic Stents Become Occluded? A Clinical and Pathological Investigation on 100 Consecutive Patients. Endoscopy, 2001, 33, 786-790.	1.8	90
18	Standard treatment of female patients with breast cancer decreases substantially for women aged 70 years and older: a German clinical cohort study. Annals of Oncology, 2010, 21, 748-753.	1.2	89

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19	Irradiation Induces a Biphasic Expression of Pro-Inflammatory Cytokines in the Lung. <i>Strahlentherapie Und Onkologie</i> , 2004, 180, 442-448.	2.0	86
20	Treatment of epistaxis in hereditary hemorrhagic telangiectasia with tranexamic acid - a double-blind placebo-controlled cross-over phase IIIB study. <i>Thrombosis Research</i> , 2014, 134, 565-571.	1.7	83
21	Trends in Epidemiology, Treatment, and Survival of Hepatocellular Carcinoma Patients Between 1998 and 2009. <i>Journal of Clinical Gastroenterology</i> , 2014, 48, 279-289.	2.2	80
22	Psychological interventions for resilience enhancement in adults. <i>The Cochrane Library</i> , 0, , .	2.8	79
23	Health-Related Quality of Life in Hereditary Hemorrhagic Telangiectasia. <i>Otolaryngology - Head and Neck Surgery</i> , 2007, 136, 726-733.	1.9	74
24	Autoantibodies against GLEA2 and PHF3 in glioblastoma: Tumor-associated autoantibodies correlated with prolonged survival. <i>International Journal of Cancer</i> , 2005, 117, 456-459.	5.1	71
25	Triggering effect of physical and mental stress on spontaneous ventricular tachyarrhythmias in patients with implantable cardioverter-defibrillators. <i>Clinical Cardiology</i> , 2002, 25, 474-478.	1.8	66
26	Cytokine Plasma Levels: Reliable Predictors for Radiation Pneumonitis?. <i>PLoS ONE</i> , 2008, 3, e2898.	2.5	66
27	Investigation of intraocular pressure fluctuation as a risk factor of glaucoma progression. <i>Clinical Ophthalmology</i> , 2019, Volume 13, 9-16.	1.8	62
28	Development of the standard reference plane for the Heidelberg retina tomograph. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2000, 238, 375-384.	1.9	61
29	Matrix-Metallo-Proteinases and their tissue inhibitors in radiation-induced lung injury. <i>International Journal of Radiation Biology</i> , 2007, 83, 665-676.	1.8	60
30	Short telomeres in aggressive non-Hodgkin's lymphoma as a risk factor in lymphomagenesis. <i>Experimental Hematology</i> , 2007, 35, 939-946.	0.4	57
31	Personality traits in multiple sclerosis (MS) patients with and without fatigue experience. <i>Acta Neurologica Scandinavica</i> , 2003, 107, 195-201.	2.1	56
32	Increased expression of pro-inflammatory cytokines as a cause of lung toxicity after combined treatment with gemcitabine and thoracic irradiation. <i>Radiotherapy and Oncology</i> , 2004, 72, 231-241.	0.6	54
33	Analytical Performance and Clinical Utility of a Bioassay for Thyroid-Stimulating Immunoglobulins. <i>American Journal of Clinical Pathology</i> , 2013, 139, 192-200.	0.7	54
34	Performance and Specificity of 6 Immunoassays for TSH Receptor Antibodies: A Multicenter Study. <i>European Thyroid Journal</i> , 2017, 6, 243-249.	2.4	54
35	Gait analysis in patients with advanced Parkinson disease: different or additive effects on gait induced by levodopa and chronic STN stimulation. <i>Journal of Neural Transmission</i> , 2006, 113, 163-173.	2.8	52
36	Predictors of suicidal ideation in depressive primary care patients. <i>Journal of Affective Disorders</i> , 2010, 125, 124-127.	4.1	49

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37	Adherence to treatment guidelines and survival in triple-negative breast cancer: a retrospective multi-center cohort study with 9156 patients. <i>BMC Cancer</i> , 2013, 13, 487.	2.6	49
38	Measuring mechanical pain: The refinement and standardization of pressure pain threshold measurements. <i>Behavior Research Methods</i> , 2015, 47, 216-227.	4.0	48
39	PHF3-specific antibody responses in over 60% of patients with glioblastoma multiforme. <i>Oncogene</i> , 2001, 20, 4107-4114.	5.9	47
40	TDP-43 pathology and cognition in ALS. <i>Neurology</i> , 2016, 87, 1019-1023.	1.1	45
41	Visualizing inconsistency in network meta-analysis by independent path decomposition. <i>BMC Medical Research Methodology</i> , 2014, 14, 131.	3.1	44
42	Psychological interventions to foster resilience in healthcare students. <i>The Cochrane Library</i> , 2020, 2020, CD013684.	2.8	44
43	Pressure pain thresholds: Subject factors and the meaning of peak pressures. <i>European Journal of Pain</i> , 2019, 23, 167-182.	2.8	40
44	Somatic symptom load in men and women from middle to high age in the Gutenberg Health Study - association with psychosocial and somatic factors. <i>Scientific Reports</i> , 2019, 9, 4610.	3.3	40
45	Double-Blind, Placebo-Controlled, Randomized Trial of Selenium in Graves Hyperthyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4333-4341.	3.6	39
46	The Patient Assessment of Chronic Illness Care Questionnaire: Evaluation in Patients with Mental Disorders in Primary Care. <i>Community Mental Health Journal</i> , 2011, 47, 447-453.	2.0	37
47	Influence of Inhaled Iloprost on Transpulmonary Gradient of Big Endothelin in Patients With Pulmonary Hypertension. <i>Circulation</i> , 2003, 107, 1509-1513.	1.6	36
48	The power of DNA double-strand break (DSB) repair testing to predict breast cancer susceptibility. <i>FASEB Journal</i> , 2012, 26, 2094-2104.	0.5	36
49	Factors influencing uptake of HPV vaccination among girls in Germany. <i>BMC Public Health</i> , 2016, 16, 995.	2.9	33
50	Plasma B vitamins and their relation to the severity of chronic heart failure. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 117-123.	4.7	30
51	Is the Schatzki ring a unique esophageal entity?. <i>World Journal of Gastroenterology</i> , 2011, 17, 2838-43.	3.3	30
52	Associations between Depression and Diabetes in the Community: Do Symptom Dimensions Matter? Results from the Gutenberg Health Study. <i>PLoS ONE</i> , 2014, 9, e105499.	2.5	29
53	Evaluating patients for psychosocial distress and supportive care needs based on health-related quality of life in primary brain tumors: a prospective multicenter analysis of patients with gliomas in an outpatient setting. <i>Journal of Neuro-Oncology</i> , 2017, 131, 135-151.	2.9	29
54	Use of Spontaneous Epstein-Barr Virus-Lymphoblastoid Cell Lines Genetically Modified to Express Tumor Antigen as Cancer Vaccines: Mutated p21rasOncogene in Pancreatic Carcinoma as a Model. <i>Human Gene Therapy</i> , 2002, 13, 815-827.	2.7	28

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55	A randomized trial comparing conventional cytology to liquid-based cytology and computer assistance. <i>International Journal of Cancer</i> , 2013, 132, 2849-2857.	5.1	28
56	Factors associated with supportive care needs in glioma patients in the neuro-oncological outpatient setting. <i>Journal of Neuro-Oncology</i> , 2017, 133, 653-662.	2.9	28
57	United States and European Multicenter Prospective Study for the Analytical Performance and Clinical Validation of a Novel Sensitive Fully Automated Immunoassay for Calcitonin. <i>Clinical Chemistry</i> , 2017, 63, 1489-1496.	3.2	28
58	PTPN22 and CTLA-4 Polymorphisms Are Associated With Polyglandular Autoimmunity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1977-1984.	3.6	27
59	Lung volume reduction surgery versus conservative treatment in severe emphysema. <i>European Respiratory Journal</i> , 2000, 16, 1043-1049.	6.7	26
60	Effects of clopidogrel, prasugrel and ticagrelor on endothelial function, inflammatory and oxidative stress parameters and platelet function in patients undergoing coronary artery stenting for an acute coronary syndrome. A randomised, prospective, controlled study. <i>BMJ Open</i> , 2014, 4, e005268.	1.9	25
61	Gender-specific differences in dialysis quality (Kt/V): 'big men' are at risk of inadequate haemodialysis treatment. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 147-153.	0.7	24
62	Improved inter-observer agreement of an expert review panel in an oncology treatment trial – Insights from a structured interventional process. <i>European Journal of Cancer</i> , 2015, 51, 2525-2533.	2.8	24
63	Outcomes of pneumatic dilation in achalasia: Extended follow-up of more than 25 years with a focus on manometric subtypes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1067-1074.	2.8	24
64	Chronic health conditions and school performance in first graders: A prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0194846.	2.5	24
65	Prognostic Impact of Satellite-Lymphovascular Space Involvement in Early-Stage Cervical Cancer. <i>Annals of Surgical Oncology</i> , 2009, 16, 128-132.	1.5	23
66	Relationship between short-term outcome and occurrence of cerebral artery stenosis in survivors of bacterial meningitis. <i>Journal of Neurology</i> , 1998, 245, 87-92.	3.6	22
67	Participation in adjuvant clinical breast cancer trials: Does study participation improve survival compared to guideline adherent adjuvant treatment? A retrospective multi-centre cohort study of 9433 patients. <i>European Journal of Cancer</i> , 2013, 49, 553-563.	2.8	22
68	Cost-effectiveness of depression case management in small practices. <i>British Journal of Psychiatry</i> , 2013, 202, 441-446.	2.8	22
69	The patients'™ view: impact of the extent of resection, intraoperative imaging, and awake surgery on health-related quality of life in high-grade glioma patients'™ results of a multicenter cross-sectional study. <i>Neurosurgical Review</i> , 2018, 41, 207-219.	2.4	22
70	A weighted combined effect measure for the analysis of a composite time-to-first event endpoint with components of different clinical relevance. <i>Statistics in Medicine</i> , 2018, 37, 749-767.	1.6	21
71	Depression in the nursing home: a cluster-randomized stepped-wedge study to probe the effectiveness of a novel case management approach to improve treatment (the DAVOS project). <i>Trials</i> , 2019, 20, 424.	1.6	20
72	Trends in patient characteristics, treatment and survival in breast cancer in a non-selected retrospective clinical cohort study of 2,600 patients. <i>Archives of Gynecology and Obstetrics</i> , 2013, 287, 103-110.	1.7	18

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73	Is faster better? A randomised crossover study comparing algorithms for closed-loop automatic oxygen control. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 369-374.	2.8	18
74	Mutated Ras-Transfected, EBV-Transformed Lymphoblastoid Cell Lines as a Model Tumor Vaccine for Boosting T-Cell Responses Against Pancreatic Cancer: A Pilot Trial. Human Gene Therapy, 2012, 23, 1224-1236.	2.7	17
75	Is assessment of depression equivalent for migrants of different cultural backgrounds? Results from the German population-based Gutenberg Health Study (GHS). Depression and Anxiety, 2018, 35, 1178-1189.	4.1	16
76	Usefulness of Clinical Scores to Predict Outcome in Bacterial Meningitis. Infection, 1999, 27, 239-243.	4.7	15
77	Sustained telomere erosion due to increased stem cell turnover during triple autologous hematopoietic stem cell transplantation. Experimental Hematology, 2008, 36, 104-110.	0.4	15
78	Quantification of intramuscular fat in patients with late-onset Pompe disease by conventional magnetic resonance imaging for the long-term follow-up of enzyme replacement therapy. PLoS ONE, 2018, 13, e0190784.	2.5	15
79	Therapy for Recurrent High-Grade Gliomas: Results of a Prospective Multicenter Study on Health-Related Quality of Life. World Neurosurgery, 2017, 102, 383-399.	1.3	14
80	Positive impact of a family practice-based depression case management on patient's self-management. General Hospital Psychiatry, 2011, 33, 23-28.	2.4	13
81	Psychodynamic Motivation and Training program (PMT) for the secondary prevention in patients with stable coronary heart disease: study protocol for a randomized controlled trial of feasibility and effects. Trials, 2013, 14, 314.	1.6	13
82	Prevalence and new onset of depression and anxiety among participants with AMD in a European cohort. Scientific Reports, 2020, 10, 4816.	3.3	12
83	Peripapillary Choroidal Thickness and Choroidal Area in Glaucoma, Ocular Hypertension and Healthy Subjects by SD-OCT. Klinische Monatsblätter Für Augenheilkunde, 2015, 232, 390-394.	0.5	11
84	The Use of Clinical Scales in Depicting Cerebrovascular Complications in Bacterial Meningitis. Journal of Neuroimaging, 2001, 11, 25-29.	2.0	10
85	Image guidance to improve reliability and data integrity of transcranial Doppler sonography. Clinical Neurology and Neurosurgery, 2013, 115, 1382-1388.	1.4	10
86	Ultrasound Evaluation of Thyroid Gland Pathologies After Radiation Therapy and Chemotherapy to Treat Malignancy During Childhood. International Journal of Radiation Oncology Biology Physics, 2016, 94, 139-146.	0.8	10
87	Diagnostic value of ambulatory Holter monitoring for the detection of coronary artery disease in patients with variable threshold angina pectoris. American Journal of Cardiology, 1990, 65, 1078-1083.	1.6	9
88	Cancer risk among residents of Rhineland-Palatinate winegrowing communities: a cancer-registry based ecological study. Journal of Occupational Medicine and Toxicology, 2008, 3, 12.	2.2	9
89	The Influence of Oxidative Stress on Neurological Outcomes in Spontaneous Intracerebral Hemorrhage. Biomolecules, 2021, 11, 1615.	4.0	9
90	Long-term effects of a collaborative care intervention on process of care in family practices in Germany: a 24-month follow-up study of a cluster randomized controlled trial. General Hospital Psychiatry, 2014, 36, 570-574.	2.4	8

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91	Hamilton depression rating subscales to predict antidepressant treatment outcome in the early course of treatment. <i>Journal of Affective Disorders</i> , 2015, 175, 199-208.	4.1	8
92	Optimization of Catheter Based rtPA Thrombolysis in a Novel In Vitro Clot Model for Intracerebral Hemorrhage. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	8
93	Declaration and Handling of Conflicts of Interest in Guidelines. <i>Deutsches Ärzteblatt International</i> , 2015, 112, 445-51.	0.9	8
94	Influence of Indomethacin and difluoromethylornithine on human tumour growth in nude mice. <i>European Journal of Cancer</i> , 1995, 31, 976-981.	2.8	7
95	Retrospective web-based multicenter evaluation of 18F-FDG-PET and CT derived predictive factors. <i>Nuklearmedizin - NuclearMedicine</i> , 2011, 50, 39-47.	0.7	7
96	Long-Term Recurrence Rates Following Dilation of Symptomatic Schatzki Rings. <i>Digestive Diseases and Sciences</i> , 2011, 56, 1432-1437.	2.3	7
97	Radiotherapy effects on early breast cancer survival in observational and randomized studies: a systematic analysis of advantages, disadvantages and differences between the two study types. <i>Breast Cancer</i> , 2016, 23, 415-424.	2.9	7
98	Long-term quality of life in inoperable non-small cell lung cancer patients treated with conventionally fractionated compared to hyperfractionated accelerated radiotherapy – Results of the randomized CHARTWEL trial. <i>Radiotherapy and Oncology</i> , 2018, 126, 283-290.	0.6	7
99	Impact of radiotherapy protocol adherence in NSCLC patients treated with concurrent chemoradiation: RTQA results of the PET-Plan trial. <i>Radiotherapy and Oncology</i> , 2021, 163, 32-38.	0.6	6
100	Assessing the impact of CMF-like/Anthracycline-based/Anthracycline-Taxane-based/dose-dense chemotherapy in dependency of positive axillary lymph nodes/hormone receptor-status/grading/T-stage on survival – A retrospective multi-centre cohort study of 3677 patients receiving adjuvant chemotherapy. <i>European Journal of Cancer</i> , 2014, 50, 2905-2915.	2.8	5
101	Airway management techniques in a restricted-access situation: a manikin study. <i>European Journal of Emergency Medicine</i> , 2016, 23, 286-291.	1.1	5
102	Young age at school entry and attention-deficit hyperactivity disorder-related symptoms during primary school: results of a prospective cohort study conducted at German Rudolf Steiner Schools. <i>BMJ Open</i> , 2018, 8, e020820.	1.9	5
103	Multiphoton microscopy in the diagnostic assessment of pediatric solid tissue in comparison to conventional histopathology: results of the first international online interobserver trial. <i>Cancer Management and Research</i> , 2019, Volume 11, 3655-3667.	1.9	5
104	Validity of the minimal resistance index for discrimination between benign and malignant breast tumours. <i>European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology</i> , 1998, 7, 189-193.	1.3	3
105	Combining Cross-sectional Data on Prevalence with Risk Estimates from a Prediction Model. <i>Methods of Information in Medicine</i> , 2014, 53, 371-379.	1.2	3
106	Doppler sonography enhances rtPA-induced fibrinolysis in an in vitro clot model of spontaneous intracerebral hemorrhages. <i>PLoS ONE</i> , 2019, 14, e0210810.	2.5	3
107	Efficacy and Toxicity of Different Chemotherapy Protocols for Concurrent Chemoradiation in Non-Small Cell Lung Cancer – A Secondary Analysis of the PET Plan Trial. <i>Cancers</i> , 2020, 12, 3359.	3.7	3
108	Multi-household social gatherings contribute to the second SARS-CoV-2 wave in Rhineland-Palatinate, Germany, August to November 2020. <i>Journal of Infection</i> , 2022, 84, 551-557.	3.3	3

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109	Are heart rate responses reproducible in the tilt-table test?. The Clinical Investigator, 1994, 72, 996-999.	0.6	2
110	The Effect of Anti-L-Selectin (Aselizumab) on the Posttraumatic Inflammatory Response in Multiply Traumatized Patients. European Journal of Trauma and Emergency Surgery, 2005, 31, 557-567.	0.3	2
111	Recommendation for ophthalmic care in German preschool health examination and its adherence: Results of the prospective cohort study ikidS. PLoS ONE, 2018, 13, e0208164.	2.5	2
112	Influence of menopausal state on Colour Doppler flow parameters of breast tumours and healthy mammary tissue. European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology, 1997, 6, 49-52.	1.3	1
113	Using Median Lines in Robust Bivariate Data Analysis. Biometrical Journal, 1998, 40, 725-735.	1.0	1
114	Frequency of colour vision deficiencies in melanoma patients: results of a prospective comparative screening study with the Farnsworth panel D 15 test including 300 melanoma patients and 100 healthy controls. Melanoma Research, 2006, 16, 413-421.	1.2	1
115	Comments on "Identifying inconsistency in network meta-analysis: Is the net heat plot a reliable method?". Statistics in Medicine, 2021, 40, 4161-4163.	1.6	1
116	Is guideline-adherent adjuvant treatment an equivalent option for elderly patients who cannot participate in adjuvant clinical breast cancer trials? A retrospective multicenter cohort study of 4,142 patients.. Journal of Clinical Oncology, 2014, 32, 1063-1063.	1.6	0