

# Gerta RÃ¼cker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3445101/publications.pdf>

Version: 2024-02-01

189  
papers

20,579  
citations

36303

51  
h-index

11939

134  
g-index

205  
all docs

205  
docs citations

205  
times ranked

28559  
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges in Comparative Meta-Analysis of the Accuracy of Multiple Diagnostic Tests. <i>Methods in Molecular Biology</i> , 2022, 2345, 299-316.	0.9	5
2	Meta-Analysis of Proportions. <i>Methods in Molecular Biology</i> , 2022, 2345, 159-172.	0.9	20
3	Diagnostic accuracy of cerebrospinal fluid biomarkers for the differential diagnosis of sporadic Creutzfeldt-Jakob disease: a (network) meta-analysis. <i>European Journal of Neurology</i> , 2022, 29, 1366-1376.	3.3	6
4	Evaluation of circulating microRNAs as non-invasive biomarkers in the diagnosis of ovarian cancer: a case-control study. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 151-163.	1.7	7
5	Answering complex hierarchy questions in network meta-analysis. <i>BMC Medical Research Methodology</i> , 2022, 22, 47.	3.1	1
6	Network meta-analysis and random walks. <i>Statistics in Medicine</i> , 2022, 41, 2091-2114.	1.6	4
7	Biopsy-Derived Oral Keratinocytes – a Model to Potentially Test for Oral Mucosa Radiation Sensitivity. <i>Clinical and Translational Radiation Oncology</i> , 2022, 34, 51-56.	1.7	2
8	Bayesian models for aggregate and individual patient data component network meta-analysis. <i>Statistics in Medicine</i> , 2022, , .	1.6	6
9	Assessing severe acute respiratory syndrome coronavirus 2 infectivity by reverse-transcription polymerase chain reaction: A systematic review and meta-analysis. <i>Reviews in Medical Virology</i> , 2022, 32, e2342.	8.3	9
10	Diagnostic test accuracy network meta-analysis methods: A scoping review and empirical assessment. <i>Journal of Clinical Epidemiology</i> , 2022, 146, 86-96.	5.0	7
11	Psychological interventions for inflammatory bowel disease: a systematic review and component network meta-analysis protocol. <i>BMJ Open</i> , 2022, 12, e056982.	1.9	1
12	The role of routine SARS-CoV-2 screening of healthcare-workers in acute care hospitals in 2020: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2022, 22, .	2.9	8
13	Beyond the forest plot: The drapery plot. <i>Research Synthesis Methods</i> , 2021, 12, 13-19.	8.7	59
14	Component network meta-analysis compared to a matching method in a disconnected network: A case study. <i>Biometrical Journal</i> , 2021, 63, 447-461.	1.0	25
15	Drugs for preventing postoperative nausea and vomiting in adults after general anaesthesia: an abridged Cochrane network meta-analysis. <i>Anaesthesia</i> , 2021, 76, 962-973.	3.8	40
16	Meta-analysis of diagnostic accuracy studies with multiple thresholds: Comparison of different approaches. <i>Biometrical Journal</i> , 2021, 63, 699-711.	1.0	8
17	A review of methods for addressing components of interventions in meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0246631.	2.5	22
18	Impact of different training modalities on anthropometric outcomes in patients with obesity: A systematic review and network meta-analysis. <i>Obesity Reviews</i> , 2021, 22, e13218.	6.5	17

#	ARTICLE	IF	CITATIONS
19	Effects of nutrition intervention strategies in the primary prevention of overweight and obesity in school settings: a protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 122.	5.3	2
20	A forward search algorithm for detecting extreme study effects in network meta-analysis. <i>Statistics in Medicine</i> , 2021, 40, 5642-5656.	1.6	9
21	Comments on "Identifying inconsistency in network meta-analysis: Is the net heat plot a reliable method?". <i>Statistics in Medicine</i> , 2021, 40, 4161-4163.	1.6	1
22	Inconsistent results for Peto odds ratios in multi-arm studies, network meta-analysis and indirect comparisons. <i>Research Synthesis Methods</i> , 2021, 12, 849-854.	8.7	1
23	Investigator initiated trials versus industry sponsored trials - translation of randomized controlled trials into clinical practice (IMPACT). <i>BMC Medical Research Methodology</i> , 2021, 21, 182.	3.1	9
24	Prevalence of evidence of inconsistency and its association with network structural characteristics in 201 published networks of interventions. <i>BMC Medical Research Methodology</i> , 2021, 21, 224.	3.1	5
25	Anticarcinogenic Effects of Odorant Substances Citral, Citrathal R and Cyclovertal on Breast Cancer in vitro. <i>Breast Cancer: Targets and Therapy</i> , 2021, Volume 13, 659-673.	1.8	0
26	Psychological therapies for people with borderline personality disorder. <i>The Cochrane Library</i> , 2020, 2020, CD005652.	2.8	379
27	Network meta-analysis of multicomponent interventions. <i>Biometrical Journal</i> , 2020, 62, 808-821.	1.0	86
28	Predictive Value of <sup>18</sup> F-Florbetapir and <sup>18</sup> F-FDG PET for Conversion from Mild Cognitive Impairment to Alzheimer Dementia. <i>Journal of Nuclear Medicine</i> , 2020, 61, 597-603.	5.0	30
29	Impact of investigator initiated trials and industry sponsored trials on medical practice (IMPACT): rationale and study design. <i>BMC Medical Research Methodology</i> , 2020, 20, 246.	3.1	3
30	Discussion on "Testing small study effects in multivariate meta-analysis" by Chuan Hong, Georgia Salanti, Sally Morton, Richard Riley, Haitao Chu, Stephen E Kimmel and Yong Chen. <i>Biometrics</i> , 2020, 76, 1260-1261.	1.4	0
31	Effective SLOPE: Effects of Lifestyle interventions in Older People with obesity: a systematic review and network meta-analysis protocol. <i>BMJ Open</i> , 2020, 10, e038330.	1.9	3
32	The statistical importance of a study for a network meta-analysis estimate. <i>BMC Medical Research Methodology</i> , 2020, 20, 190.	3.1	2
33	An empirical comparison of three methods for multiple cutoff diagnostic test meta-analysis of the Patient Health Questionnaire (PHQ-9) depression screening tool using published data vs individual level data. <i>Research Synthesis Methods</i> , 2020, 11, 833-848.	8.7	9
34	Inotropes for the prevention of low cardiac output syndrome and mortality for paediatric patients undergoing surgery for congenital heart disease: a network meta-analysis. <i>The Cochrane Library</i> , 2020, , .	2.8	1
35	Drugs for preventing postoperative nausea and vomiting in adults after general anaesthesia: a network meta-analysis. <i>The Cochrane Library</i> , 2020, 2020, CD012859.	2.8	57
36	The efficacy of cognitive and behavior therapies for insomnia on daytime symptoms: A systematic review and network meta-analysis. <i>Clinical Psychology Review</i> , 2020, 80, 101873.	11.4	62

#	ARTICLE	IF	CITATIONS
37	A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials Evaluating the Evidence Base of Melatonin, Light Exposure, Exercise, and Complementary and Alternative Medicine for Patients with Insomnia Disorder. <i>Journal of Clinical Medicine</i> , 2020, 9, 1949.	2.4	40
38	Urinary Exosomal MicroRNAs as Potential Non-invasive Biomarkers in Breast Cancer Detection. <i>Molecular Diagnosis and Therapy</i> , 2020, 24, 215-232.	3.8	53
39	A multi-state model analysis of the time from ethical approval to publication of clinical research studies. <i>PLoS ONE</i> , 2020, 15, e0230797.	2.5	1
40	Circulating non-coding RNA biomarker potential in neoadjuvant chemotherapy of triple negative breast cancer?. <i>International Journal of Oncology</i> , 2020, 56, 47-68.	3.3	20
41	Urinary exosomal microRNAs as potential non-invasive biomarkers in breast cancer detection. <i>Senologie - Zeitschrift für Mammadiagnostik Und -therapie</i> , 2020, 17, .	0.0	0
42	Mutually distinguishing microRNA signatures of breast, ovarian and endometrial cancers in vitro. <i>Molecular Medicine Reports</i> , 2020, 22, 4048-4060.	2.4	7
43	Endoxifen and fulvestrant regulate estrogen-receptor $\beta$ and related DEADbox proteins. <i>Endocrine Connections</i> , 2020, 9, 1156-1167.	1.9	3
44	Impact of different types of olive oil on cardiovascular risk factors: A systematic review and network meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 1030-1039.	2.6	56
45	How to perform a meta-analysis with R: a practical tutorial. <i>Evidence-Based Mental Health</i> , 2019, 22, 153-160.	4.5	2,476
46	Estimands to quantify prolonged hospital stay associated with nosocomial infections. <i>BMC Medical Research Methodology</i> , 2019, 19, 111.	3.1	18
47	Perspective: Network Meta-analysis Reaches Nutrition Research: Current Status, Scientific Concepts, and Future Directions. <i>Advances in Nutrition</i> , 2019, 10, 739-754.	6.4	21
48	Network meta-analysis of rare events using the Mantel-Haenszel method. <i>Statistics in Medicine</i> , 2019, 38, 2992-3012.	1.6	39
49	Meta-analyses identify differentially expressed microRNAs in Parkinson's disease. <i>Annals of Neurology</i> , 2019, 85, 835-851.	5.3	84
50	The influence of prosthetic material on implant and prosthetic survival of implant-supported fixed complete dentures: a systematic review and meta-analysis. <i>Journal of Prosthodontic Research</i> , 2019, 63, 251-265.	2.8	32
51	Seriously misleading results using inverse of Freeman-Tukey double arcsine transformation in meta-analysis of single proportions. <i>Research Synthesis Methods</i> , 2019, 10, 476-483.	8.7	337
52	Prognosis of conversion of mild cognitive impairment to Alzheimer's dementia by voxel-wise Cox regression based on FDG PET data. <i>NeuroImage: Clinical</i> , 2019, 21, 101637.	2.7	24
53	Insomnia as a predictor of mental disorders: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2019, 43, 96-105.	8.5	614
54	Principal Components Analysis of Brain Metabolism Predicts Development of Alzheimer Dementia. <i>Journal of Nuclear Medicine</i> , 2019, 60, 837-843.	5.0	50

#	ARTICLE	IF	CITATIONS
55	Partial nephrectomy versus ablative techniques for small renal masses: a systematic review and network meta-analysis. <i>European Radiology</i> , 2019, 29, 1293-1307.	4.5	75
56	A model for meta-analysis of correlated binary outcomes: The case of split-body interventions. <i>Statistical Methods in Medical Research</i> , 2019, 28, 1998-2014.	1.5	9
57	Network meta-analysis: application and practice using R software. <i>Epidemiology and Health</i> , 2019, 41, e2019013.	1.9	168
58	Is providing uncertainty intervals in treatment ranking helpful in a network meta-analysis?. <i>Journal of Clinical Epidemiology</i> , 2018, 100, 122-129.	5.0	55
59	The effectiveness of behavioural and cognitive behavioural therapies for insomnia on depressive and fatigue symptoms: A systematic review and network meta-analysis. <i>Sleep Medicine Reviews</i> , 2018, 37, 114-129.	8.5	114
60	Anxiety as a risk factor of Alzheimer's disease and vascular dementia. <i>British Journal of Psychiatry</i> , 2018, 213, 654-660.	2.8	111
61	Efficacy and Safety of Antibiotic Therapy in Early Cutaneous Lyme Borreliosis. <i>JAMA Dermatology</i> , 2018, 154, 1292.	4.1	32
62	Differences in the placebo response between trials do not necessarily preclude network meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2018, 138, 615-615.	4.5	2
63	Contribution to the discussion of "When should meta-analysis avoid making hidden normality assumptions?". <i>Biometrical Journal</i> , 2018, 60, 1071-1072.	1.0	1
64	Network Meta-Analysis of Diagnostic Test Accuracy Studies. , 2018, , 183-197.		7
65	A deep conical agarose microwell array for adhesion independent three-dimensional cell culture and dynamic volume measurement. <i>Lab on A Chip</i> , 2018, 18, 179-189.	6.0	55
66	Estimating the contribution of studies in network meta-analysis: paths, flows and streams. <i>F1000Research</i> , 2018, 7, 610.	1.6	29
67	Estimating the contribution of studies in network meta-analysis: paths, flows and streams. <i>F1000Research</i> , 2018, 7, 610.	1.6	17
68	Statistical Packages for Diagnostic Meta-Analysis and Their Application. , 2018, , 161-181.		1
69	Deferasirox for managing transfusional iron overload in people with sickle cell disease. <i>The Cochrane Library</i> , 2017, 2017, CD007477.	2.8	7
70	Accuracy of FE <sub>NO</sub> for diagnosing asthma: a systematic review. <i>Thorax</i> , 2017, 72, 109-116.	5.6	126
71	Prophylactic levosimendan for the prevention of low cardiac output syndrome and mortality in paediatric patients undergoing surgery for congenital heart disease. , 2017, 3, CD011312.		8
72	Changes in Rates of Ventilator-Associated Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 1580.	7.4	0

#	ARTICLE	IF	CITATIONS
73	Early palliative care for adults with advanced cancer. The Cochrane Library, 2017, 2017, CD011129.	2.8	307
74	Resolve conflicting rankings of outcomes in network meta-analysis: Partial ordering of treatments. Research Synthesis Methods, 2017, 8, 526-536.	8.7	47
75	Sole reliance on I2 may mislead. Heart, 2017, 103, 1471.2-1472.	2.9	6
76	A novel statistical model for analyzing data of a systematic review generates optimal cutoff values for fractional exhaled nitric oxide for asthma diagnosis. Journal of Clinical Epidemiology, 2017, 92, 69-78.	5.0	18
77	<sup>18</sup> F-FDG PET in Parkinsonism: Differential Diagnosis and Evaluation of Cognitive Impairment. Journal of Nuclear Medicine, 2017, 58, 1888-1898.	5.0	139
78	The Hartung-Knapp modification for random-effects meta-analysis: A useful refinement but are there any residual concerns?. Statistics in Medicine, 2017, 36, 3923-3934.	1.6	106
79	Methods for including information from multi-arm trials in pairwise meta-analysis. Research Synthesis Methods, 2017, 8, 392-403.	8.7	123
80	Prophylactic levosimendan for the prevention of low cardiac output syndrome and mortality in paediatric patients undergoing surgery for congenital heart disease. The Cochrane Library, 2017, 2017, CD011312.	2.8	24
81	Deferasirox for managing iron overload in people with thalassaemia. The Cochrane Library, 2017, 2017, CD007476.	2.8	35
82	Clinical relevance of Cyr61 expression in patients with hormone-dependent breast cancer. Oncology Letters, 2017, 14, 2334-2340.	1.8	9
83	Absence of epithelial atypia in B3-lesions of the breast is associated with decreased risk for malignancy. Breast, 2017, 31, 144-149.	2.2	22
84	Hypoxia- and acidosis-driven aberrations of secreted microRNAs in endometrial cancer in vitro. Oncology Reports, 2017, 38, 993-1004.	2.6	16
85	RE: "SELECTIVE CUTOFF REPORTING IN STUDIES OF DIAGNOSTIC TEST ACCURACY: A COMPARISON OF CONVENTIONAL AND INDIVIDUAL-PATIENT-DATA META-ANALYSES OF THE PATIENT HEALTH QUESTIONNAIRE" DEPRESSION SCREENING TOOL: American Journal of Epidemiology, 2017, 186, 894-894.	3.4	4
86	Cyr61 Expression Pattern and Association with Clinicopathological Factors in Patients with Cervical Cancer. Anticancer Research, 2017, 37, 2451-2456.	1.1	7
87	Hartung-Knapp method is not always conservative compared with fixed-effect meta-analysis. Statistics in Medicine, 2016, 35, 2503-2515.	1.6	55
88	Analysis of relation between hypoxia PET imaging and tissue-based biomarkers during head and neck radiochemotherapy. Acta Oncologica, 2016, 55, 1299-1304.	1.8	28
89	Predominant Api m 10 sensitization as risk factor for treatment failure in honey bee venom immunotherapy. Journal of Allergy and Clinical Immunology, 2016, 138, 1663-1671.e9.	2.9	93
90	Hyperthermia-driven aberrations of secreted microRNAs in breast cancer in vitro. International Journal of Hyperthermia, 2016, 32, 630-642.	2.5	4

#	ARTICLE	IF	CITATIONS
91	Automated drawing of network plots in network meta-analysis. <i>Research Synthesis Methods</i> , 2016, 7, 94-107.	8.7	42
92	Modelling multiple thresholds in meta-analysis of diagnostic test accuracy studies. <i>BMC Medical Research Methodology</i> , 2016, 16, 97.	3.1	128
93	Identification of hospital patients in need of palliative care – a predictive score. <i>BMC Palliative Care</i> , 2016, 15, 21.	1.8	17
94	BMI and Pathologic Complete Response to Neoadjuvant Chemotherapy in Breast Cancer: A Study and Meta-Analysis. <i>Clinical Breast Cancer</i> , 2016, 16, e119-e132.	2.4	21
95	Questionable assumptions hampered interpretation of a network meta-analysis of primary care depression treatments. <i>Journal of Clinical Epidemiology</i> , 2016, 71, 86-96.	5.0	21
96	Non-steroidal antiandrogen monotherapy compared with luteinizing hormone-releasing hormone agonists or surgical castration monotherapy for advanced prostate cancer: a Cochrane systematic review. <i>BJU International</i> , 2015, 116, 30-36.	2.5	18
97	Treatment as Required versus Regular Monthly Treatment in the Management of Neovascular Age-Related Macular Degeneration: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0137866.	2.5	20
98	Prophylactic milrinone for the prevention of low cardiac output syndrome and mortality in children undergoing surgery for congenital heart disease. <i>The Cochrane Library</i> , 2015, , CD009515.	2.8	45
99	Effectiveness of Psychological Treatments for Depressive Disorders in Primary Care: Systematic Review and Meta-Analysis. <i>Annals of Family Medicine</i> , 2015, 13, 56-68.	1.9	157
100	A teaching intervention in a contouring dummy run improved target volume delineation in locally advanced non-small cell lung cancer. <i>Strahlentherapie Und Onkologie</i> , 2015, 191, 525-533.	2.0	31
101	Feasibility of urinary microRNA detection in breast cancer patients and its potential as an innovative non-invasive biomarker. <i>BMC Cancer</i> , 2015, 15, 193.	2.6	112
102	Efficacy and Acceptability of Pharmacological Treatments for Depressive Disorders in Primary Care: Systematic Review and Network Meta-Analysis. <i>Annals of Family Medicine</i> , 2015, 13, 69-79.	1.9	124
103	Network Meta-Analysis. <i>Use R!</i> , 2015, , 187-216.	0.2	73
104	Meta-Analysis with R. <i>Use R!</i> , 2015, , .	0.2	616
105	Comparative effectiveness of psychological treatments for depressive disorders in primary care: network meta-analysis. <i>BMC Family Practice</i> , 2015, 16, 103.	2.9	41
106	Ranking treatments in frequentist network meta-analysis works without resampling methods. <i>BMC Medical Research Methodology</i> , 2015, 15, 58.	3.1	919
107	Fixed Effect and Random Effects Meta-Analysis. <i>Use R!</i> , 2015, , 21-53.	0.2	17
108	Meta-Analysis with Binary Outcomes. <i>Use R!</i> , 2015, , 55-83.	0.2	7

#	ARTICLE	IF	CITATIONS
109	Heterogeneity and Meta-Regression. Use R!, 2015, , 85-104.	0.2	7
110	Small-Study Effects in Meta-Analysis. Use R!, 2015, , 107-141.	0.2	56
111	Meta-Analysis of Diagnostic Test Accuracy Studies. Use R!, 2015, , 217-236.	0.2	3
112	Efficacy and safety of pharmacological treatments for neuroborreliosisâ€”protocol for a systematic review. Systematic Reviews, 2014, 3, 117.	5.3	12
113	Presenting simulation results in a nested loop plot. BMC Medical Research Methodology, 2014, 14, 129.	3.1	33
114	Neoadjuvant chemotherapy in breast cancer significantly reduces number of yielded lymph nodes by axillary dissection. BMC Cancer, 2014, 14, 4.	2.6	27
115	Detection of respiratory viruses using a multiplex real-time PCR assay in Germany, 2009/10. Archives of Virology, 2014, 159, 669-676.	2.1	31
116	Meta-Analysis and the Surgeon General's Report on Smoking and Health. New England Journal of Medicine, 2014, 370, 186-188.	27.0	12
117	Reduce dimension or reduce weights? Comparing two approaches to multiâ€”arm studies in network metaâ€”analysis. Statistics in Medicine, 2014, 33, 4353-4369.	1.6	141
118	Non-steroidal antiandrogen monotherapy compared with luteinising hormoneâ€”releasing hormone agonists or surgical castration monotherapy for advanced prostate cancer. The Cochrane Library, 2014, 2014, CD009266.	2.8	36
119	Efficacy and experiences of telephone counselling for informal carers of people with dementia. The Cochrane Library, 2014, 2014, CD009126.	2.8	54
120	Deferasirox for managing iron overload in people with myelodysplastic syndrome. The Cochrane Library, 2014, 2014, CD007461.	2.8	9
121	A meta-analysis of tropical forest edge effects on bird nest predation risk:. Biological Conservation, 2013, 159, 382-395.	4.1	53
122	Early versus deferred androgen suppression therapy for patients with lymph node-positive prostate cancer after local therapy with curative intent: a systematic review. BMC Cancer, 2013, 13, 131.	2.6	13
123	Reirradiation plus EGFR inhibition in locally recurrent and unresectable head and neck cancer. Strahlentherapie Und Onkologie, 2013, 189, 842-848.	2.0	13
124	Procalcitonin as a diagnostic marker for sepsis. Lancet Infectious Diseases, The, 2013, 13, 1012-1013.	9.1	6
125	Differential Effectiveness of Placebo Treatments. JAMA Internal Medicine, 2013, 173, 1941.	5.1	247
126	Metaâ€”analysis: A need for wellâ€”defined usage in ecology and conservation biology. Ecosphere, 2013, 4, 1-24.	2.2	74



#	ARTICLE	IF	CITATIONS
127	Reply to Tass et al. on "Counteracting tinnitus by acoustic coordinated reset neuromodulation". Restorative Neurology and Neuroscience Vol. 30 (2), 2012. Restorative Neurology and Neuroscience, 2013, 31, 233-234.	0.7	5
128	Pelargonium sidoides extract for treating acute respiratory tract infections. The Cochrane Library, 2013, , CD006323.	2.8	74
129	Do Journals Publishing in the Field of Urology Endorse Reporting Guidelines? A Survey of Author Instructions. Urologia Internationalis, 2012, 88, 54-59.	1.3	30
130	Deferasirox for managing iron overload in people with thalassaemia. , 2012, , CD007476.		25
131	Network meta-analysis, electrical networks and graph theory. Research Synthesis Methods, 2012, 3, 312-324.	8.7	469
132	Performance of a novel microarray multiplex PCR for the detection of 23 respiratory pathogens (SYMP-ARI study). European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 2851-2861.	2.9	24
133	A Safety Review and Meta-Analyses of Bevacizumab and Ranibizumab: Off-Label versus Goldstandard. PLoS ONE, 2012, 7, e42701.	2.5	119
134	Measuring Inter-observer Agreement in Contour Delineation of Medical Imaging in a Dummy Run Using Fleiss's Kappa. Methods of Information in Medicine, 2012, 51, 489-494.	1.2	21
135	Psychological interventions for treatment of inflammatory bowel disease. The Cochrane Library, 2011, , CD006913.	2.8	105
136	Boosting qualifies capture-recapture methods for estimating the comprehensiveness of literature searches for systematic reviews. Journal of Clinical Epidemiology, 2011, 64, 1364-1372.	5.0	11
137	Recommendations for examining and interpreting funnel plot asymmetry in meta-analyses of randomised controlled trials. BMJ: British Medical Journal, 2011, 343, d4002-d4002.	2.3	4,743
138	Reporting of eligibility criteria of randomised trials: cohort study comparing trial protocols with subsequent articles. BMJ: British Medical Journal, 2011, 342, d1828-d1828.	2.3	33
139	Do urology journals enforce trial registration? A cross-sectional study of published trials. BMJ Open, 2011, 1, e000430-e000430.	1.9	27
140	Assessing the Sensitivity of Meta-analysis to Selection Bias: A Multiple Imputation Approach. Biometrics, 2011, 67, 1066-1072.	1.4	29
141	Treatment of depressive disorders in primary care - protocol of a multiple treatment systematic review of randomized controlled trials. BMC Family Practice, 2011, 12, 127.	2.9	15
142	Detecting and adjusting for small-study effects in meta-analysis. Biometrical Journal, 2011, 53, 351-368.	1.0	90
143	Treatment-effect estimates adjusted for small-study effects via a limit meta-analysis. Biostatistics, 2011, 12, 122-142.	1.5	181
144	Deferasirox for managing transfusional iron overload in people with sickle cell disease. , 2010, , CD007477.		4

#	ARTICLE	IF	CITATIONS
145	Summary ROC curve based on a weighted Youden index for selecting an optimal cutpoint in meta-analysis of diagnostic accuracy. <i>Statistics in Medicine</i> , 2010, 29, 3069-3078.	1.6	59
146	Comments on "Empirical vs natural weighting in random effects meta-analysis" by JJ Shuster, <i>Statistics in Medicine</i> 2009; <b>26</b> , Published online, DOI: 10.1002/sim.3607. <i>Statistics in Medicine</i> , 2010, 29, 2963-2965.	1.6	6
147	ORIGINAL ARTICLE: Are 10â€¦min of seating enough to guarantee stable haemoglobin and haematocrit readings for the athlete's biological passport?. <i>International Journal of Laboratory Hematology</i> , 2010, 32, 506-511.	1.3	47
148	Diurnal and Exercise-Related Variability of Haemoglobin and Reticulocytes in Athletes. <i>International Journal of Sports Medicine</i> , 2010, 31, 225-230.	1.7	31
149	Representativeness of the Surveillance Data in the Intensive Care Unit Component of the German Nosocomial Infections Surveillance System. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 934-938.	1.8	24
150	Empirical evaluation suggests Copas selection model preferable to trim-and-fill method for selection bias in meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 282-288.	5.0	87
151	Deferasirox for managing iron overload in people with myelodysplastic syndrome. , 2010, , CD007461.		4
152	Pharmacological interventions for borderline personality disorder. <i>The Cochrane Library</i> , 2010, , CD005653.	2.8	147
153	Pharmacotherapy for borderline personality disorder: Cochrane systematic review of randomised trials. <i>British Journal of Psychiatry</i> , 2010, 196, 4-12.	2.8	334
154	Letter to the editor. <i>Biostatistics</i> , 2009, 10, 806-807.	1.5	15
155	Why add anything to nothing? The arcsine difference as a measure of treatment effect in meta-analysis with zero cells. <i>Statistics in Medicine</i> , 2009, 28, 721-738.	1.6	214
156	Are large trials less reliable than small trials?. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 886-887.	5.0	7
157	Pharmacotherapy of Borderline Personality Disorder: A Metaanalysis of Randomised Controlled Trials [PW01-02]. <i>European Psychiatry</i> , 2009, 24, .	0.2	1
158	Empirical evaluation showed that the Copas selection model provided a useful summary in 80% of meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 624-631.e4.	5.0	47
159	Pharmacotherapy of Borderline Personality Disorder: a Metaanalysis of Randomised Controlled Trials [P03-87]. <i>European Psychiatry</i> , 2009, 24, .	0.2	1
160	copas: An R package for Fitting the Copas Selection Model. <i>R Journal</i> , 2009, 1, 31.	1.8	16
161	Arcsine test for publication bias in meta-analyses with binary outcomes. <i>Statistics in Medicine</i> , 2008, 27, 746-763.	1.6	361
162	Comments on "Fixed vs random effects meta-analysis in rare event studies: the rosiglitazone link with myocardial infarction and cardiac death" by J. J. Shuster, L. S. Jones and D. A. Salmon, <i>Statistics in Medicine</i> 2007; <b>26</b> :4375-4385. <i>Statistics in Medicine</i> , 2008, 27, 3910-3912.	1.6	7

#	ARTICLE	IF	CITATIONS
163	Simpson's paradox visualized: The example of the Rosiglitazone meta-analysis. BMC Medical Research Methodology, 2008, 8, 34.	3.1	82
164	Undue reliance on I 2 in assessing heterogeneity may mislead. BMC Medical Research Methodology, 2008, 8, 79.	3.1	821
165	Pelargonium sidoides extract for acute respiratory tract infections. , 2008, , CD006323.		37
166	Statistically significant papers in psychiatry were cited more often than others. Journal of Clinical Epidemiology, 2007, 60, 939-946.	5.0	70
167	γ-Randomization and Its Variants in QSPR/QSAR. Journal of Chemical Information and Modeling, 2007, 47, 2345-2357.	5.4	706
168	Are KISS Data Representative of German Intensive Care Units?. Methods of Information in Medicine, 2006, 45, 424-429.	1.2	5
169	The relationship between quality of research and citation frequency. BMC Medical Research Methodology, 2006, 6, 42.	3.1	128
170	Are KISS data representative of German intensive care units? Statistical issues. Methods of Information in Medicine, 2006, 45, 424-9.	1.2	2
171	Low-dose aspirin for secondary cardiovascular prevention – cardiovascular risks after its perioperative withdrawal versus bleeding risks with its continuation – review and meta-analysis. Journal of Internal Medicine, 2005, 257, 399-414.	6.0	788
172	Organic Synthesis – Art or Science? Journal of Chemical Information and Computer Sciences, 2004, 44, 378-386.	2.8	28
173	Simplification in Synthesis. European Journal of Organic Chemistry, 2003, 2003, 4737-4740.	2.4	5
174	Exploring the Limits of Graph Invariant- and Spectrum-Based Discrimination of (Sub)structures. Journal of Chemical Information and Computer Sciences, 2002, 42, 640-650.	2.8	11
175	On Kites, Comets, and Stars. Sums of Eigenvector Coefficients in (Molecular) Graphs. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2002, 57, 143-153.	1.5	6
176	On Finding Nonisomorphic Connected Subgraphs and Distinct Molecular Substructures. Journal of Chemical Information and Computer Sciences, 2001, 41, 314-320.	2.8	15
177	Substructure, Subgraph, and Walk Counts as Measures of the Complexity of Graphs and Molecules. Journal of Chemical Information and Computer Sciences, 2001, 41, 1457-1462.	2.8	38
178	On Walks in Molecular Graphs. Journal of Chemical Information and Computer Sciences, 2001, 41, 739-745.	2.8	30
179	Influence of right ventricular pre- and afterload on right ventricular ejection fraction and preload recruitable stroke work relation. Clinical Physiology, 2001, 21, 85-92.	0.7	18
180	Walk Counts, Labyrinthicity, and Complexity of Acyclic and Cyclic Graphs and Molecules. Journal of Chemical Information and Computer Sciences, 2000, 40, 99-106.	2.8	56

#	ARTICLE	IF	CITATIONS
181	On Topological Indices, Boiling Points, and Cycloalkanes. <i>Journal of Chemical Information and Computer Sciences</i> , 1999, 39, 788-802.	2.8	193
182	Symmetry-Aided Computation of the Detour Matrix and the Detour Index. <i>Journal of Chemical Information and Computer Sciences</i> , 1998, 38, 710-714.	2.8	24
183	Understanding the properties of isospectral points and pairs in graphs: The concept of orthogonal relation. <i>Journal of Mathematical Chemistry</i> , 1992, 9, 207-238.	1.5	17
184	On using the adjacency matrix power method for perception of symmetry and for isomorphism testing of highly intricate graphs. <i>Journal of Chemical Information and Modeling</i> , 1991, 31, 123-126.	5.4	23
185	A two-stage trial design for testing treatment, self-selection and treatment preference effects. <i>Statistics in Medicine</i> , 1989, 8, 477-485.	1.6	103
186	Remission duration: An example of interval-censored observations. <i>Statistics in Medicine</i> , 1988, 7, 1139-1145.	1.6	58
187	Quantitative assessment of temporal and spatial ventricular wall motion in normal and infarcted human left ventricles. <i>American Heart Journal</i> , 1986, 112, 712-721.	2.7	3
188	Pelvic floor muscle training versus other active treatments for urinary incontinence in women. <i>The Cochrane Library</i> , 0, , .	2.8	4
189	Drugs for preventing postoperative nausea and vomiting in adults after general anaesthesia: a network meta-analysis. <i>The Cochrane Library</i> , 0, , .	2.8	7