Inke R. KÃ¶nig

List of Publications by Year
in descending order

307	38,810	7096 78	3182 186
papers	citations	h-index	g-index

338	338	338	44935
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mosaic divergent repeat interruptions in XDP influence repeat stability and disease onset. Brain, 2023, 146, 1075-1082.	7.6	10
2	The â€œShiny and Thick High Heel Signâ€• Clinical Neuroradiology, 2022, 32, 465-470.	1.9	1
3	A Digital Health Application Allowing a Personalized Low-Glycemic Nutrition for the Prophylaxis of Migraine: Proof-of-Concept Data from a Retrospective Cohort Study. Journal of Clinical Medicine, 2022, 11, 1117.	2.4	7
4	Coffee, smoking and aspirin are associated with age at onset in idiopathic Parkinsonâ€™s disease. Journal of Neurology, 2022, 269, 4195-4203.	3.6	11
5	Measurement of Midregional Pro-Atrial Natriuretic Peptide to Discover AtrialÂFibrillation in Patients With IschemicÂStroke. Journal of the American College of Cardiology, 2022, 79, 1369-1381.	2.8	17
6	Relationship of Genotype, Phenotype, and Treatment in Dopaâ€Responsive Dystonia: <scp>MDSGene</scp> Review. Movement Disorders, 2022, 37, 237-252.	3.9	19
7	Head impulse testing in bilateral vestibulopathy in patients with genetically defined CANVAS. Brain and Behavior, 2022, 12, e32546.	2.2	3
8	IgA⁺memory B-cells are significantly increased in patients with asthma and small airway dysfunction. European Respiratory Journal, 2022, 60, 2102130.	6.7	8
9	Insomnia affects patientâ€reported outcome in sleep apnea treated with hypoglossal nerve stimulation. Laryngoscope Investigative Otolaryngology, 2022, 7, 877-884.	1.5	6
10	A Mendelian randomization study investigating the causal role of inflammation on Parkinsonâ€™s disease. Brain, 2022, 145, 3444-3453.	7.6	26
11	Prognostic value of pre-interventional cerebral oxygen saturation in transcatheter aortic valve replacement: a prespecified secondary analysis of the SOLVEâ€“TAVI trial. British Journal of Anaesthesia, 2022, , .	3.4	0
12	Self-Examination Low-Cost Full-Field Optical Coherence Tomography (SELFF-OCT) for neovascular age-related macular degeneration: a cross-sectional diagnostic accuracy study. BMJ Open, 2022, 12, e055082.	1.9	6
13	RNAâ€seqâ€“based profiling of extracellular vesicles in plasma reveals a potential role of miRâ€122â€5p in asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 366-371.	5.7	18
14	Cytokine levels in children and adults with wheezing and asthma show specific patterns of variability over time. Clinical and Experimental Immunology, 2021, 204, 152-164.	2.6	5
15	Impact of guideline changes on adoption of hypofractionation and breast cancer patient characteristics in the randomized controlled HYPOSIB trial. Strahlentherapie Und Onkologie, 2021, 197, 802-811.	2.0	12
16	Discordant Monozygotic Parkinson Disease Twins: Role of Mitochondrial Integrity. Annals of Neurology, 2021, 89, 158-164.	5.3	10
17	Home Sleep Testing to Direct Upper Airway Stimulation Therapy Optimization for Sleep Apnea. Laryngoscope, 2021, 131, E1375-E1379.	2.0	7
18	Parkin Deficiency Appears Not to Be Associated with Cardiac Damage in Parkinson's Disease. Movement Disorders, 2021, 36, 271-273.	3.9	4

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19	Genotypeâ€“Phenotype Relations for Isolated Dystonia Genes: <scp>MDSGene</scp> Systematic Review. Movement Disorders, 2021, 36, 1086-1103.	3.9	74
20	Empowering individual trait prediction using interactions for precision medicine. BMC Bioinformatics, 2021, 22, 74.	2.6	3
21	Incidence of pemphigoid diseases in Northern Germany in 2016 â€“ first data from the Schleswigâ€Holstein Registry of Autoimmune Bullous Diseases. Journal of the European Academy of Dermatology and Venereology, 2021, 35, 1197-1202.	2.4	34
22	Genotypeâ€“Phenotype Relations for the Atypical Parkinsonism Genes: MDSGene Systematic Review. Movement Disorders, 2021, 36, 1499-1510.	3.9	22
23	First approach to distinguish between cardiac and arteriosclerotic emboli of individual stroke patients applying theÂhistological THROMBEX-classification rule. Scientific Reports, 2021, 11, 8433.	3.3	5
24	Effect of Electrode Configuration and Impulse Strength on Airway Patency in Neurostimulation for Obstructive Sleep Apnea. Laryngoscope, 2021, 131, 2148-2153.	2.0	5
25	Identification of two novel bullous pemphigoid- associated alleles, HLA-DQA1*05:05 and -DRB1*07:01, in Germans. Orphanet Journal of Rare Diseases, 2021, 16, 228.	2.7	16
26	Metastases-directed Radiotherapy in Addition to Standard Systemic Therapy in Patients with Oligometastatic Breast Cancer: Study protocol for a randomized controlled multi-national and multi-center clinical trial (OLIGOMA). Clinical and Translational Radiation Oncology, 2021, 28, 90-96.	1.7	14
27	Exploring Uncharted Territory: Genetically Determined Sex Differences in Parkinson's Disease. Annals of Neurology, 2021, 90, 15-18.	5.3	3
28	Effect of comorbid pulmonary disease on the severity of <scp>COVID</scp>â€19: A systematic review and metaâ€analysis. Respirology, 2021, 26, 552-565.	2.3	32
29	Impact of Anesthesia Strategy and Valve Type on Clinical Outcomes After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2021, 77, 2204-2215.	2.8	28
30	Identifying genetic modifiers of age-associated penetrance in X-linked dystonia-parkinsonism. Nature Communications, 2021, 12, 3216.	12.8	34
31	Evaluation of Individualized Multiâ€Disciplinary Inpatient Treatment for Functional Movement Disorders. Movement Disorders Clinical Practice, 2021, 8, 911-918.	1.5	12
32	Brain Regional Differences in Hexanucleotide Repeat Length in X-Linked Dystonia-Parkinsonism Using Nanopore Sequencing. Neurology: Genetics, 2021, 7, e608.	1.9	18
33	A Multiâ€center Genomeâ€wide Association Study of Cervical Dystonia. Movement Disorders, 2021, 36, 2795-2801.	3.9	5
34	Impulse Configuration in Hypoglossal Nerve Stimulation in Obstructive Sleep Apnea: The Effect of Modifying Pulse Width and Frequency. Neuromodulation, 2021, , .	0.8	5
35	Angiography after Out-of-Hospital Cardiac Arrest without ST-Segment Elevation. New England Journal of Medicine, 2021, 385, 2544-2553.	27.0	197
36	Development and reliability of the histological THROMBEX-classification rule for thrombotic emboli ofÂacute ischemic stroke patients. Neurological Research and Practice, 2021, 3, 50.	2.0	0

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37	Self-examination low-cost full-field OCT (SELFF-OCT) for patients with various macular diseases. Graefe's Archive for Clinical and Experimental Ophthalmology, 2021, 259, 1503-1511.	1.9	18
38	Ceramide accumulation induces mitophagy and impairs Î²-oxidation in PINK1 deficiency. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
39	Validity and Prognostic Value of a Polygenic Risk Score for Parkinsonâ€™s Disease. Genes, 2021, 12, 1859.	2.4	15
40	Genetic background of high blood pressure is associated with reduced mortality in premature neonates. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 184-189.	2.8	7
41	Statistical learning approaches in the genetic epidemiology of complex diseases. Human Genetics, 2020, 139, 73-84.	3.8	14
42	Upper airway stimulation for obstructive sleep apneaâ€"Can radiological position monitoring predict tongue motion one year after implantation?. Hno, 2020, 68, 11-16.	1.0	3
43	The effect of less invasive surfactant administration on cerebral oxygenation in preterm infants. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 291-299.	1.5	11
44	Comparison of outcome endpoints in intermediate- and high-risk prostate cancer after combined-modality radiotherapy. Brachytherapy, 2020, 19, 24-32.	0.5	4
45	Polygenic risk scores outperform machine learning methods in predicting coronary artery disease status. Genetic Epidemiology, 2020, 44, 125-138.	1.3	29
46	Metamizole and the risk of drug-induced agranulocytosis and neutropenia in statutory health insurance data. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 681-690.	3.0	14
47	Mitochondrial damage-associated inflammation highlights biomarkers in PRKN/PINK1 parkinsonism. Brain, 2020, 143, 3041-3051.	7.6	105
48	Evaluation of Aerobic Exercise Intensity in Patients with Coronary Artery Disease and Type 2 Diabetes Mellitus. Journal of Clinical Medicine, 2020, 9, 2773.	2.4	9
49	Age at Onset of <scp>LRRK2</scp> p.<scp>Gly2019Ser</scp> Is Related to Environmental and Lifestyle Factors. Movement Disorders, 2020, 35, 1854-1858.	3.9	28
50	<scp>DNA</scp> Methylation as a Potential Molecular Mechanism in Xâ€linked Dystoniaâ€Parkinsonism. Movement Disorders, 2020, 35, 2220-2229.	3.9	7
51	General Versus Local Anesthesia With Conscious Sedation in Transcatheter Aortic Valve Implantation. Circulation, 2020, 142, 1437-1447.	1.6	81
52	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. European Journal of Epidemiology, 2020, 35, 685-697.	5.7	9
53	Inferior vena cavaÂultrasound in acute decompensated heart failure: design rationale of the <scp>CAVAâ€ADHFâ€ÐZHK10</scp> trial. ESC Heart Failure, 2020, 7, 973-983.	3.1	17
54	Modified entropy-based procedure detects gene-gene-interactions in unconventional genetic models. BMC Medical Genomics, 2020, 13, 65.	1.5	3

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55	Radiosurgery for ventricular tachycardia: preclinical and clinical evidence and study design for a German multi-center multi-platform feasibility trial (RAVENTA). Clinical Research in Cardiology, 2020, 109, 1319-1332.	3.3	40
56	Prevalence and age distribution of pemphigus and pemphigoid diseases among paediatric patients in Germany. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 2600-2605.	2.4	24
57	The Use of Vitamin K2 in Patients With Parkinson's Disease and Mitochondrial Dysfunction (PD-K2): A Theranostic Pilot Study in a Placebo-Controlled Parallel Group Design. Frontiers in Neurology, 2020, 11, 592104.	2.4	22
58	Current Developments of Clinical Sequencing and the Clinical Utility of Polygenic Risk Scores in Inflammatory Diseases. Frontiers in Immunology, 2020, 11, 577677.	4.8	2
59	Comparison of newer generation self-expandable vs. balloon-expandable valves in transcatheter aortic valve implantation: the randomized SOLVE-TAVI trial. European Heart Journal, 2020, 41, 1890-1899.	2.2	159
60	Population Bias in Polygenic Risk Prediction Models for Coronary Artery Disease. Circulation Genomic and Precision Medicine, 2020, 13, e002932.	3.6	30
61	Maternally Inherited Differences within Mitochondrial Complex I Control Murine Healthspan. Genes, 2019, 10, 532.	2.4	8
62	Preformed Donor-Specific HLA Antibodies in Living and Deceased Donor Transplantation. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1056-1066.	4.5	49
63	Comparison of Six Different Allergen Extracts for Subcutaneous Specific Immunotherapy in Children: An Open-Labelled, Prospective, Controlled Observational Trial. International Archives of Allergy and Immunology, 2019, 180, 284-290.	2.1	5
64	Challenges in disentangling the genetic background of Parkinson's disease. Lancet Neurology, The, 2019, 18, 1069-1070.	10.2	2
65	Risky behaviors and Parkinson disease. Neurology, 2019, 93, e1412-e1424.	1.1	18
66	An omics-based strategy using coenzyme Q10 in patients with Parkinsonâ€™s disease: concept evaluation in a double-blind randomized placebo-controlled parallel group trial. Neurological Research and Practice, 2019, 1, 31.	2.0	35
67	Combined-modality 125J-seed-brachytherapy, external beam radiation and androgen deprivation therapy of unfavorable-risk prostate cancer: report of outcomes and side-effects. World Journal of Urology, 2019, 37, 2355-2363.	2.2	4
68	Reply: Ovarian response and its prediction are relevant. Human Reproduction, 2019, 34, 586-587.	0.9	0
69	Mitochondrial DNA Deletions Discriminate Affected from Unaffected LRRK2 Mutation Carriers. Annals of Neurology, 2019, 86, 324-326.	5.3	17
70	Vitamin D and the Risk of Depression: A Causal Relationship? Findings from a Mendelian Randomization Study. Nutrients, 2019, 11, 1085.	4.1	45
71	Splitting on categorical predictors in random forests. PeerJ, 2019, 7, e6339.	2.0	23
72	Bullous pemphigoid and cancer in Taiwan. British Journal of Dermatology, 2019, 180, 451-452.	1.5	0

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73	A novel biomarker-based prognostic score in acute ischemic stroke. Neurology, 2019, 92, e1517-e1525.	1.1	34
74	A hexanucleotide repeat modifies expressivity of Xâ€linked dystonia parkinsonism. Annals of Neurology, 2019, 85, 812-822.	5.3	67
75	Presidential address: Six open questions to genetic epidemiologists. Genetic Epidemiology, 2019, 43, 242-249.	1.3	3
76	Efficacy of Bifidobacterium longum, B. infantis and Lactobacillus acidophilus probiotics to prevent gut dysbiosis in preterm infants of 28+0â€“32+6 weeks of gestation: a randomised, placebo-controlled, double-blind, multicentre trial: the PRIMAL Clinical Study protocol. BMJ Open, 2019, 9, e032617.	1.9	24
77	Polymorphisms in the Mitochondrial Genome Are Associated With Bullous Pemphigoid in Germans. Frontiers in Immunology, 2019, 10, 2200.	4.8	4
78	Principals about principal components in statistical genetics. Briefings in Bioinformatics, 2019, 20, 2200-2216.	6.5	24
79	Association of SNCA variants with Î±-synuclein of gastric and colonic mucosa in Parkinson's disease. Parkinsonism and Related Disorders, 2019, 61, 151-155.	2.2	10
80	Immediate unselected coronary angiography versus delayed triage in survivors of out-of-hospital cardiac arrest without ST-segment elevation: Design and rationale of the TOMAHAWK trial. American Heart Journal, 2019, 209, 20-28.	2.7	28
81	Association of the PHACTR1/EDN1 Genetic Locus With Spontaneous Coronary Artery Dissection. Journal of the American College of Cardiology, 2019, 73, 58-66.	2.8	147
82	Can we predict cognitive decline after initial diagnosis of multiple sclerosis? Results from the German National early MS cohort (KKNMS). Journal of Neurology, 2019, 266, 386-397.	3.6	24
83	Transferring entropy to the realm of GxG interactions. Briefings in Bioinformatics, 2018, 19, bbw086.	6.5	11
84	The role of genetic variation of human metabolism for BMI, mental traits and mental disorders. Molecular Metabolism, 2018, 12, 1-11.	6.5	19
85	Prospective study in bullous pemphigoid: association of high serum anti-BP180 IgG levels with increased mortality and reduced Karnofsky score. British Journal of Dermatology, 2018, 179, 918-924.	1.5	31
86	Genotypeâ€Phenotype Relations for the Parkinson's Disease Genes Parkin, PINK1, DJ1: MDSGene Systematic Review. Movement Disorders, 2018, 33, 730-741.	3.9	215
87	Tongue motion variability with changes of upper airway stimulation electrode configuration and effects on treatment outcomes. Laryngoscope, 2018, 128, 1970-1976.	2.0	41
88	Rhinovirus infections change DNA methylation and mRNA expression in children with asthma. PLoS ONE, 2018, 13, e0205275.	2.5	39
89	The use of intracytoplasmic sperm injection is associated with a shift in the secondary sex ratio. Reproductive BioMedicine Online, 2018, 37, 703-708.	2.4	8
90	Evaluating the current state of Mendelian randomization studies: a protocol for a systematic review on methodological and clinical aspects using neurodegenerative disorders as outcome. Systematic Reviews, 2018, 7, 145.	5.3	16

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91	Genotypeâ€phenotype relations for the Parkinson's disease genes SNCA, LRRK2, VPS35: MDSGene systematic review. Movement Disorders, 2018, 33, 1857-1870.	3.9	120
92	Evaluation of body position in upper airway stimulation for obstructive sleep apneaâ€"is continuous voltage sufficient enough?. Sleep and Breathing, 2018, 22, 1207-1212.	1.7	19
93	Genome editing in induced pluripotent stem cells rescues TAF1 levels in Xâ€linked dystoniaâ€parkinsonism. Movement Disorders, 2018, 33, 1108-1118.	3.9	35
94	The revival of the Gini importance?. Bioinformatics, 2018, 34, 3711-3718.	4.1	410
95	GT-repeat extension in the IL11 promoter is associated with Hirschsprung's disease (HSCR). Gene, 2018, 677, 163-168.	2.2	9
96	Tissue Destruction in Bullous Pemphigoid Can Be Complement Independent and May Be Mitigated by C5aR2. Frontiers in Immunology, 2018, 9, 488.	4.8	46
97	Mendelian randomization: Progressing towards understanding causality. Annals of Neurology, 2018, 84, 176-177.	5.3	25
98	Performance of prognostic modelling of high and low ovarian response to ovarian stimulation for IVF. Human Reproduction, 2018, 33, 1499-1505.	0.9	16
99	C-Reactive Protein Stimulates Nicotinic Acetylcholine Receptors to Control ATP-Mediated Monocytic Inflammasome Activation. Frontiers in Immunology, 2018, 9, 1604.	4.8	45
100	The all age asthma cohort (ALLIANCE) - from early beginnings to chronic disease: a longitudinal cohort study. BMC Pulmonary Medicine, 2018, 18, 140.	2.0	44
101	Microbiota-based analysis reveals specific bacterial traits and a novel strategy for the diagnosis of infectious infertility. PLoS ONE, 2018, 13, e0191047.	2.5	42
102	Systematic Evaluation of Pleiotropy Identifies 6 Further Loci Associated WithÂCoronary ArteryÂDisease. Journal of the American College of Cardiology, 2017, 69, 823-836.	2.8	214
103	Sex in basic research: concepts in the cardiovascular field. Cardiovascular Research, 2017, 113, 711-724.	3.8	113
104	Supine position and REM dependence in obstructive sleepÂapnea. Hno, 2017, 65, 52-58.	1.0	7
105	Unacceptable human leucocyte antigens for organ offers in the era of organ shortage: influence on waiting time before kidney transplantation. Nephrology Dialysis Transplantation, 2017, 32, 880-889.	0.7	15
106	HLAâ€DRB3*01:01 is a predictor of immunization against human platelet antigenâ€1a but not of the severity of fetal and neonatal alloimmune thrombocytopenia. Transfusion, 2017, 57, 533-540.	1.6	26
107	Health of VLBW infants in Germany at five years of age: What do parents describe?. Early Human Development, 2017, 115, 88-92.	1.8	4
108	What is precision medicine?. European Respiratory Journal, 2017, 50, 1700391.	6.7	310

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109	Influence of L-dopa on subtle motor signs in heterozygous Parkin- and PINK1 mutation carriers. Parkinsonism and Related Disorders, 2017, 42, 95-99.	2.2	7
110	Rheumatoid Arthritis and Coronary Artery Disease: Genetic Analyses Do Not Support a Causal Relation. Journal of Rheumatology, 2017, 44, 4-10.	2.0	9
111	Male-specific association between MT-ND4 11719 A/G polymorphism and ulcerative colitis: a mitochondria-wide genetic association study. BMC Gastroenterology, 2016, 16, 118.	2.0	17
112	Do little interactions get lost in dark random forests?. BMC Bioinformatics, 2016, 17, 145.	2.6	94
113	Coding Variation inANGPTL4,LPL,andSVEP1and the Risk of Coronary Disease. New England Journal of Medicine, 2016, 374, 1134-1144.	27.0	427
114	No Association of Coronary Artery Disease with X-Chromosomal Variants in Comprehensive International Meta-Analysis. Scientific Reports, 2016, 6, 35278.	3.3	25
115	Genetic Analysis Workshop 19: methods and strategies for analyzing human sequence and gene expression data in extended families and unrelated individuals. BMC Proceedings, 2016, 10, 67-70.	1.6	7
116	Identification of interactions using model-based multifactor dimensionality reduction. BMC Proceedings, 2016, 10, 135-139.	1.6	3
117	A roadmap to multifactor dimensionality reduction methods. Briefings in Bioinformatics, 2016, 17, 293-308.	6.5	77
118	Genomeâ€wide association study identifies new susceptibility loci for cutaneous lupus erythematosus. Experimental Dermatology, 2015, 24, 510-515.	2.9	66
119	Genetic variants associated with celiac disease and the risk for coronary artery disease. Molecular Genetics and Genomics, 2015, 290, 1911-1917.	2.1	9
120	Is there a male-specific effect on hypertension?. Human Genetics, 2015, 134, 359-360.	3.8	0
121	Mendelian Randomization versus Path Models: Making Causal Inferences in Genetic Epidemiology. Human Heredity, 2015, 79, 194-204.	0.8	18
122	Genetic variants primarily associated with type 2 diabetes are related to coronary artery disease risk. Atherosclerosis, 2015, 241, 419-426.	0.8	26
123	Runs of Homozygosity: Association with Coronary Artery Disease and Gene Expression in Monocytes and Macrophages. American Journal of Human Genetics, 2015, 97, 228-237.	6.2	37
124	Genetic Evidence for PLASMINOGEN as a Shared Genetic Risk Factor of Coronary Artery Disease and Periodontitis. Circulation: Cardiovascular Genetics, 2015, 8, 159-167.	5.1	74
125	Genetically Determined Height and Coronary Artery Disease. New England Journal of Medicine, 2015, 372, 1608-1618.	27.0	220
126	Circulating Brainâ€Derived Neurotrophic Factor Concentrations and the Risk of Cardiovascular Disease in the Community. Journal of the American Heart Association, 2015, 4, e001544.	3.7	107

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127	Patient selection for upper airway stimulation: is concentric collapse in sleep endoscopy predictable?. Sleep and Breathing, 2015, 19, 1373-1376.	1.7	44
128	A comprehensive 1000 Genomesâ€“based genome-wide association meta-analysis of coronary artery disease. Nature Genetics, 2015, 47, 1121-1130.	21.4	2,054
129	Allelic and copy-number variations of FcÎ³Rs affect granulocyte function and susceptibility for autoimmune blistering diseases. Journal of Autoimmunity, 2015, 61, 36-44.	6.5	32
130	A comprehensive evaluation of collapsing methods using simulated and real data: excellent annotation of functionality and large sample sizes required. Frontiers in Genetics, 2014, 5, 323.	2.3	14
131	Probability estimation with machine learning methods for dichotomous and multicategory outcome: Theory. Biometrical Journal, 2014, 56, 534-563.	1.0	67
132	Genomeâ€wide exploration identifies sexâ€specific genetic effects of alleles upstream <scp>NPY</scp> to increase the risk of severe periodontitis in men. Journal of Clinical Periodontology, 2014, 41, 1115-1121.	4.9	44
133	Populationâ€Based Association and Gene by Environment Interactions in Genetic Analysis Workshop 18. Genetic Epidemiology, 2014, 38, S49-56.	1.3	3
134	Probability estimation with machine learning methods for dichotomous and multicategory outcome: Applications. Biometrical Journal, 2014, 56, 564-583.	1.0	42
135	Shared Genetic Susceptibility to Ischemic Stroke and Coronary Artery Disease. Stroke, 2014, 45, 24-36.	2.0	302
136	How to Include Chromosome X in Your Genomeâ€Wide Association Study. Genetic Epidemiology, 2014, 38, 97-103.	1.3	91
137	Inactivating Mutations in NPC1L1 and Protection from Coronary Heart Disease. New England Journal of Medicine, 2014, 371, 2072-2082.	27.0	386
138	Genome-Wide Association Study of <scp>l</scp> -Arginine and Dimethylarginines Reveals Novel Metabolic Pathway for Symmetric Dimethylarginine. Circulation: Cardiovascular Genetics, 2014, 7, 864-872.	5.1	53
139	Mining data with random forests: current options for realâ€world applications. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2014, 4, 55-63.	6.8	140
140	Genetic Analysis Workshop 18: Methods and strategies for analyzing human sequence and phenotype data in members of extended pedigrees. BMC Proceedings, 2014, 8, S1.	1.6	12
141	A comparison of two collapsing methods in different approaches. BMC Proceedings, 2014, 8, S8.	1.6	2
142	Celebrating the 30th Anniversary ofGenetic Epidemiology: How to Define Our Scope?â€. Genetic Epidemiology, 2014, 38, 379-380.	1.3	2
143	Loss-of-Function Mutations inAPOC3,Triglycerides, and Coronary Disease. New England Journal of Medicine, 2014, 371, 22-31.	27.0	936
144	In Reply. Deutsches Ärzteblatt International, 2014, 111, 68.	0.9	0

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145	Effects of a rater training on rating accuracy in a physical examination skills assessment. GMS Zeitschrift FÃ¼r Medizinische Ausbildung, 2014, 31, Doc41.	1.2	10
146	Very low birth weight infants after discharge: What do parents describe?. Early Human Development, 2013, 89, 343-347.	1.8	7
147	The large non-coding RNA ANRIL, which is associated with atherosclerosis, periodontitis and several forms of cancer, regulates ADIPOR1, VAMP3 and C11ORF10. Human Molecular Genetics, 2013, 22, 4516-4527.	2.9	183
148	Large-scale association analysis identifies new risk loci for coronary artery disease. Nature Genetics, 2013, 45, 25-33.	21.4	1,439
149	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. Nature Genetics, 2013, 45, 501-512.	21.4	578
150	Pregnancy risk factors for very premature delivery: what role do hypertension, obesity and diabetes play?. Archives of Gynecology and Obstetrics, 2013, 288, 57-64.	1.7	19
151	Dense genotyping of immune-related disease regions identifies nine new risk loci for primary sclerosing cholangitis. Nature Genetics, 2013, 45, 670-675.	21.4	339
152	A unifying framework for robust association testing, estimation, and genetic model selection using the generalized linear model. European Journal of Human Genetics, 2013, 21, 1442-1448.	2.8	17
153	Genetic Predisposition to Higher Blood Pressure Increases Coronary Artery Disease Risk. Hypertension, 2013, 61, 995-1001.	2.7	70
154	Herausforderungen an die Planung und DurchfÃ¼hrung von Diagnosestudien mit molekularen Biomarkern. Deutsche Medizinische Wochenschrift, 2013, 138, e2-e13.	1.0	9
155	Comprehension of the Description of Side Effects in Drug Information Leaflets. Deutsches Ärzteblatt International, 2013, 110, 669-73.	0.9	13
156	Novel Loci for Adiponectin Levels and Their Influence on Type 2 Diabetes and Metabolic Traits: A Multi-Ethnic Meta-Analysis of 45,891 Individuals. PLoS Genetics, 2012, 8, e1002607.	3.5	419
157	Botulinum toxin for Frey's syndrome: a closer look at different treatment responses. Journal of Laryngology and Otology, 2012, 126, 185-189.	0.8	20
158	Letter by Weimar and KÃ¶nig Regarding Article â€œInitial Lesion Volume Is an Independent Predictor of Clinical Stroke Outcome at Day 90: An Analysis of the Virtual International Stroke Trials Archive (VISTA) Databaseâ€• Stroke, 2012, 43, e75; author reply e76.	2.0	0
159	Plasma HDL cholesterol and risk of myocardial infarction: a mendelian randomisation study. Lancet, The, 2012, 380, 572-580.	13.7	1,937
160	Overview of random forest methodology and practical guidance with emphasis on computational biology and bioinformatics. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2012, 2, 493-507.	6.8	516
161	Exome sequencing for gene discovery: Time to set standard criteria. Annals of Neurology, 2012, 72, 627-628.	5.3	7
162	Risk estimation and risk prediction using machine-learning methods. Human Genetics, 2012, 131, 1639-1654.	3.8	107

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163	A Genome-Wide Association Study for Coronary Artery Disease Identifies a Novel Susceptibility Locus in the Major Histocompatibility Complex. Circulation: Cardiovascular Genetics, 2012, 5, 217-225.	5.1	125
164	No association of vitamin D metabolism-related polymorphisms and melanoma risk as well as melanoma prognosis: a caseâ€“control study. Archives of Dermatological Research, 2012, 304, 353-361.	1.9	26
165	Genome-Wide Association Identifies Nine Common Variants Associated With Fasting Proinsulin Levels and Provides New Insights Into the Pathophysiology of Type 2 Diabetes. Diabetes, 2011, 60, 2624-2634.	0.6	335
166	Genome-Wide Association Analysis Identifies Variants Associated with Nonalcoholic Fatty Liver Disease That Have Distinct Effects on Metabolic Traits. PLoS Genetics, 2011, 7, e1001324.	3.5	796
167	Large-scale association analysis identifies 13 new susceptibility loci for coronary artery disease. Nature Genetics, 2011, 43, 333-338.	21.4	1,685
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