

Martina E Zimmermann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5705770/publications.pdf>

Version: 2024-02-01

23
papers

2,958
citations

623734

14
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

7110
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale association analysis identifies new risk loci for coronary artery disease. <i>Nature Genetics</i> , 2013, 45, 25-33.	21.4	1,439
2	A Deep Learning Algorithm for Prediction of Age-Related Eye Disease Study Severity Scale for Age-Related Macular Degeneration from Color Fundus Photography. <i>Ophthalmology</i> , 2018, 125, 1410-1420.	5.2	365
3	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
4	Dysfunctional nitric oxide signalling increases risk of myocardial infarction. <i>Nature</i> , 2013, 504, 432-436.	27.8	230
5	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017, 8, 14977.	12.8	169
6	Genome-wide association meta-analysis for early age-related macular degeneration highlights novel loci and insights for advanced disease. <i>BMC Medical Genomics</i> , 2020, 13, 120.	1.5	56
7	Genetic pleiotropy between age-related macular degeneration and 16 complex diseases and traits. <i>Genome Medicine</i> , 2017, 9, 29.	8.2	52
8	Generation of Highly Purified Human Cardiomyocytes from Peripheral Blood Mononuclear Cell-Derived Induced Pluripotent Stem Cells. <i>PLoS ONE</i> , 2015, 10, e0126596.	2.5	46
9	Retinal Layer Thicknesses in Early Age-Related Macular Degeneration: Results From the German AugUR Study. , 2019, 60, 1581.		34
10	A joint view on genetic variants for adiposity differentiates subtypes with distinct metabolic implications. <i>Nature Communications</i> , 2018, 9, 1946.	12.8	33
11	The German AugUR study: study protocol of a prospective study to investigate chronic diseases in the elderly. <i>BMC Geriatrics</i> , 2015, 15, 130.	2.7	31
12	On the impact of different approaches to classify age-related macular degeneration: Results from the German AugUR study. <i>Scientific Reports</i> , 2018, 8, 8675.	3.3	31
13	NT-proBNP Predicts Cardiovascular Death in the General Population Independent of Left Ventricular Mass and Function: Insights from a Large Population-Based Study with Long-Term Follow-Up. <i>PLoS ONE</i> , 2016, 11, e0164060.	2.5	25
14	Genetic loci and prioritization of genes for kidney function decline derived from a meta-analysis of 62 longitudinal genome-wide association studies. <i>Kidney International</i> , 2022, 102, 624-639.	5.2	18
15	Addendum: A joint view on genetic variants for adiposity differentiates subtypes with distinct metabolic implications. <i>Nature Communications</i> , 2018, 9, 2861.	12.8	16
16	Overcoming limitations in the availability of swabs systems used for SARS-CoV-2 laboratory diagnostics. <i>Scientific Reports</i> , 2021, 11, 2261.	3.3	14
17	Supratentorial Brain Metrics Predict Neurodevelopmental Outcome in Very Preterm Infants without Brain Injury at Age 2 Years. <i>Neonatology</i> , 2020, 117, 287-293.	2.0	12
18	Incidence, progression and risk factors of age-related macular degeneration in 35-95-year-old individuals from three jointly designed German cohort studies. <i>BMJ Open Ophthalmology</i> , 2022, 7, e000912.	1.6	7

#	ARTICLE	IF	CITATIONS
19	Changes in healthcare seeking and lifestyle in old aged individuals during COVID-19 lockdown in Germany: the population-based AugUR study. BMC Geriatrics, 2022, 22, 34.	2.7	7
20	Distribution and specificity of high-sensitivity cardiac troponin T in older adults without acute cardiac conditions: cross-sectional results from the population-based AugUR study. BMJ Open, 2021, 11, e052004.	1.9	6
21	Relative Telomere Length Is Associated With Age-Related Macular Degeneration in Women. , 2022, 63, 30.		6
22	Quantity of IgG response to SARS-CoV-2 spike glycoprotein predicts pulmonary recovery from COVID-19. Scientific Reports, 2022, 12, 3677.	3.3	4
23	Frequency of hand eczema in the elderly: Cross-sectional findings from the <sc>German AugUR</sc> study. Contact Dermatitis, 2021, 85, 489-493.	1.4	1