

Lorenz Uhlmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1757628/publications.pdf>

Version: 2024-02-01

65
papers

1,676
citations

393982

19
h-index

315357

38
g-index

65
all docs

65
docs citations

65
times ranked

2666
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Conscious Sedation vs General Anesthesia on Early Neurological Improvement Among Patients With Ischemic Stroke Undergoing Endovascular Thrombectomy. JAMA - Journal of the American Medical Association, 2016, 316, 1986.	3.8	402
2	Association of General Anesthesia vs Procedural Sedation With Functional Outcome Among Patients With Acute Ischemic Stroke Undergoing Thrombectomy. JAMA - Journal of the American Medical Association, 2019, 322, 1283.	3.8	140
3	Stereotactic body radiotherapy (SBRT) for medically inoperable lung metastasesâ€”A pooled analysis of the German working group â€œstereotactic radiotherapyâ€ Lung Cancer, 2016, 97, 51-58.	0.9	128
4	Blood Pressure Thresholds and Neurologic Outcomes After Endovascular Therapy for Acute Ischemic Stroke. JAMA Neurology, 2020, 77, 622.	4.5	85
5	Effectiveness of a complex intervention on Prioritising Multimедication in Multimorbidity (PRIMUM) in primary care: results of a pragmatic cluster randomised controlled trial. BMJ Open, 2018, 8, e017740.	0.8	63
6	Clinical and genetic insights into non-compaction: a meta-analysis and systematic review on 7598 individuals. Clinical Research in Cardiology, 2019, 108, 1297-1308.	1.5	61
7	Association of Blood Pressure With Short- and Long-Term Functional Outcome After Stroke Thrombectomy. Stroke, 2018, 49, 1451-1456.	1.0	56
8	The SETscore to Predict Tracheostomy Need in Cerebrovascular Neurocritical Care Patients. Neurocritical Care, 2016, 25, 94-104.	1.2	53
9	NOAC monotherapy in patients with concomitant indications for oral anticoagulation undergoing transcatheter aortic valve implantation. Clinical Research in Cardiology, 2018, 107, 799-806.	1.5	50
10	Influence of Institutional Experience and Technological Advances on Outcome of Stereotactic Body Radiation Therapy for Oligometastatic Lung Disease. International Journal of Radiation Oncology Biology Physics, 2017, 98, 511-520.	0.4	42
11	End-stage renal disease, dialysis, kidney transplantation and their impact on CD4 ⁺ T-cell differentiation. Immunology, 2018, 155, 211-224.	2.0	34
12	Long-term Follow-up and Patterns of Recurrence of Patients With Oligometastatic NSCLC Treated With Pulmonary SBRT. Clinical Lung Cancer, 2019, 20, e667-e677.	1.1	33
13	Pilot study to test the feasibility of a trial design and complex intervention on Prioritising Multimедication in Multimorbidity in general practices (PRIMUM pilot). BMJ Open, 2016, 6, e011613.	0.8	30
14	Intensity-modulated versus 3-dimensional conformal radiotherapy in the definitive treatment of esophageal cancer: comparison of outcomes and acute toxicity. Radiation Oncology, 2017, 12, 131.	1.2	29
15	Inhibition of IGF-1-related intracellular signaling pathways by proinflammatory cytokines in growth plate chondrocytes. Pediatric Research, 2014, 76, 245-251.	1.1	25
16	Ticagrelor promotes atherosclerotic plaque stability in a mouse model of advanced atherosclerosis. Drug Design, Development and Therapy, 2016, Volume 10, 2691-2699.	2.0	22
17	Falls and Physical Activity in Persons With Mild to Moderate Dementia Participating in an Intensive Motor Training. Alzheimer Disease and Associated Disorders, 2017, 31, 307-314.	0.6	22
18	A Personal Electronic Health Record: Study Protocol of a Feasibility Study on Implementation in a Real-World Health Care Setting. JMIR Research Protocols, 2017, 6, e33.	0.5	22

#	ARTICLE	IF	CITATIONS
19	Neoadjuvant versus definitive chemoradiotherapy for locally advanced esophageal cancer. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 116-124.	1.0	21
20	Prognostic factors, patterns of recurrence and toxicity for patients with esophageal cancer undergoing definitive radiotherapy or chemo-radiotherapy. <i>Journal of Radiation Research</i> , 2015, 56, 742-749.	0.8	20
21	The effects of an integrated supportive care intervention on quality of life outcomes in outpatients with breast and gynecologic cancer undergoing chemotherapy: Results from a randomized controlled trial. <i>Cancer Medicine</i> , 2019, 8, 3666-3676.	1.3	20
22	Climatic and Seasonal Circumstances of Hypertensive Intracerebral Hemorrhage in a Worldwide Cohort. <i>Stroke</i> , 2017, 48, 3384-3386.	1.0	19
23	Patient acceptance and trust in automated computer-assisted diagnosis of melanoma with dermatofluoroscopy. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 854-859.	0.4	18
24	Novel biomarkers for risk stratification in pulmonary arterial hypertension. <i>ERJ Open Research</i> , 2015, 1, 00008-2015.	1.1	16
25	Bayesian network meta-analysis for cluster randomized trials with binary outcomes. <i>Research Synthesis Methods</i> , 2017, 8, 236-250.	4.2	15
26	Education to a Healthy Lifestyle Improves Symptoms and Cardiovascular Risk Factors - AsuRiesgo Study. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 104, 347-55.	0.3	14
27	Hypothesis testing in Bayesian network meta-analysis. <i>BMC Medical Research Methodology</i> , 2018, 18, 128.	1.4	14
28	Fibroblast growth factor 23 (FGF-23) is an early predictor of mortality in patients with cardiac arrest. <i>Resuscitation</i> , 2016, 98, 91-96.	1.3	13
29	Sustainable reduction of antibiotic-induced antimicrobial resistance (ARena) in German ambulatory care: study protocol of a cluster randomised trial. <i>Implementation Science</i> , 2018, 13, 23.	2.5	13
30	Predictors of Residual Tumor in Breast-Conserving Therapy. <i>Annals of Surgical Oncology</i> , 2015, 22, 451-458.	0.7	12
31	Automated, computer-guided PASI measurements by digital image analysis versus conventional physicians' PASI calculations: study protocol for a comparative, single-centre, observational study. <i>BMJ Open</i> , 2018, 8, e018461.	0.8	12
32	The KEEP SIMPLEST Study: Improving In-House Delays and Periinterventional Management in Stroke Thrombectomy – A Matched Pair Analysis. <i>Neurocritical Care</i> , 2019, 31, 46-55.	1.2	12
33	The Impact of Conscious Sedation versus General Anesthesia for Stroke Thrombectomy on the Predictive Value of Collateral Status: A Post Hoc Analysis of the SIESTA Trial. <i>American Journal of Neuroradiology</i> , 2017, 38, 1580-1585.	1.2	10
34	Immunosuppressive therapy influences the accelerated age-dependent T-helper cell differentiation in systemic lupus erythematosus remission patients. <i>Arthritis Research and Therapy</i> , 2018, 20, 278.	1.6	10
35	Patients Requiring Conversion to General Anesthesia during Endovascular Therapy Have Worse Outcomes: A Post Hoc Analysis of Data from the SAGA Collaboration. <i>American Journal of Neuroradiology</i> , 2020, 41, 2298-2302.	1.2	10
36	A standardised computed tomography measurement method for distal fibular rotation. <i>European Journal of Trauma and Emergency Surgery</i> , 2021, 47, 891-896.	0.8	9

#	ARTICLE	IF	CITATIONS
37	Unidimensional Longitudinal Strain: A Simple Approach for the Assessment of Longitudinal Myocardial Deformation by Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 733-742.	1.2	8
38	Oncotype DX® in breast cancer patients: clinical experience, outcome and follow-up—a case–control study. <i>Archives of Gynecology and Obstetrics</i> , 2018, 297, 443-447.	0.8	8
39	Relative Efficacy of Spironolactone, Eplerenone, and cAnRenone in patients with Chronic Heart failure (RESEARCH): a systematic review and network meta-analysis of randomized controlled trials. <i>Heart Failure Reviews</i> , 2020, 25, 161-171.	1.7	8
40	Patientenakzeptanz und Vertrauen in die automatisierte, computergestützte Diagnostik des Melanoms mithilfe der Dermatofluoroskopie. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 854-860.	0.4	7
41	Pathophysiological background and prognostic implication of systolic aortic root motion in non-ischemic dilated cardiomyopathy. <i>Scientific Reports</i> , 2019, 9, 3866.	1.6	7
42	Converting habits of antibiotic use for respiratory tract infections in German primary care—a study protocol of the cluster-randomized controlled CHANGE-3 trial. <i>Trials</i> , 2019, 20, 103.	0.7	7
43	Development and internal validation of prognostic models to predict negative health outcomes in older patients with multimorbidity and polypharmacy in general practice. <i>BMJ Open</i> , 2020, 10, e039747.	0.8	7
44	Identification of physicians with unusual performance in screening colonoscopy databases: a Bayesian approach. <i>Gastrointestinal Endoscopy</i> , 2015, 81, 646-654.e1.	0.5	6
45	Diagnostic and prognostic value of a novel cardiac calcification score for coronary artery disease by transthoracic echocardiography. <i>International Journal of Cardiology</i> , 2015, 190, 332-334.	0.8	6
46	The role of age-related T-cell differentiation in patients with renal replacement therapy. <i>Immunology and Cell Biology</i> , 2017, 95, 895-905.	1.0	6
47	Echocardiographic calcification score in patients with low/intermediate cardiovascular risk. <i>Clinical Research in Cardiology</i> , 2019, 108, 194-202.	1.5	6
48	Decompressive Hemicraniectomy in Elderly Patients With Space-Occupying Infarction (DECAP): A Prospective Observational Study. <i>Neurocritical Care</i> , 2019, 31, 97-106.	1.2	6
49	Pain reduction in patients after applying a nitrous oxide/oxygen mixture (Livopan) during photodynamic therapy: study protocol for an observational study (Livopan study). <i>BMJ Open</i> , 2015, 5, e006412-e006412.	0.8	5
50	The onset of active disease in systemic lupus erythematosus patients is characterised by excessive regulatory CD4+T-cell differentiation. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 279-288.	0.4	5
51	Impact of reproductive factors on breast cancer subtypes in postmenopausal women: a retrospective single-center study. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 971-978.	0.8	4
52	Combined treatment with olmesartan medoxomil and amlodipine besylate attenuates atherosclerotic lesion progression in a model of advanced atherosclerosis. <i>Drug Design, Development and Therapy</i> , 2015, 9, 3935.	2.0	3
53	Prognostic relevance of elevated pulmonary arterial pressure assessed non-invasively: Analysis in a large patient cohort with invasive measurements in near temporal proximity. <i>PLoS ONE</i> , 2018, 13, e0191206.	1.1	3
54	Physicians' level of hindrance by body hair in dermatoscopy and clinical benefit of an automated hair removal algorithm. <i>JDDG - Journal of the German Society of Dermatology</i> , 2020, 18, 27-32.	0.4	3

#	ARTICLE	IF	CITATIONS
55	Pre-Post Effects of the Psychoeducational, Autism-Specific Parent Training FAUT-E. Zeitschrift F�r Kinder- Und Jugendpsychiatrie Und Psychotherapie, 2021, 49, 134-143.	0.4	3
56	The onset of active disease in systemic lupus erythematosus patients is characterised by excessive regulatory CD4+-T-cell differentiation. Clinical and Experimental Rheumatology, 2021, 39, 279-288.	0.4	3
57	Reproducibility of a commercially available subgingival plaque sampling strategy and analysis strategy with oligonucleotide probes. Acta Odontologica Scandinavica, 2017, 75, 302-307.	0.9	2
58	Systolic pulmonary artery pressure assessed during routine exercise Doppler echocardiography: insights of a real-world setting in patients with elevated pulmonary pressures. International Journal of Cardiovascular Imaging, 2018, 34, 1215-1225.	0.7	2
59	Consideration of eyeball length and prismatic side-effects of spectacle lenses in strabismus surgery�a randomised, double-blind interventional study. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 1319-1326.	1.0	2
60	Near-Adult Heights and Adult Height Predictions Using Automated and Conventional Greulich�Pyle Bone Age Determinations in Children with Chronic Endocrine Diseases. Indian Journal of Pediatrics, 2022, 89, 692-698.	0.3	2
61	Quality of life, treatment satisfaction and efficacy of non-biological systemic therapies in patients with plaque psoriasis: study protocol for a prospective observational study. BMJ Open, 2017, 7, e014279.	0.8	1
62	Adaptive propensity score procedure improves matching in prospective observational trials. BMC Medical Research Methodology, 2019, 19, 150.	1.4	1
63	Reply to the letter by Siamak Sabour. Acta Odontologica Scandinavica, 2017, 75, 462-462.	0.9	0
64	Fully digital data processing during cardiovascular implantable electronic device follow-up in a high-volume tertiary center. European Journal of Medical Research, 2017, 22, 41.	0.9	0
65	Impact of UV-irradiation on electrical impedance spectroscopy of benign nevi: study protocol for a prospective, controlled, clinical study. BMJ Open, 2017, 7, e018730.	0.8	0