

Johannes Krisam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9140621/publications.pdf>

Version: 2024-02-01

80
papers

1,784
citations

394421

19
h-index

330143

37
g-index

87
all docs

87
docs citations

87
times ranked

2704
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting survival from colorectal cancer histology slides using deep learning: A retrospective multicenter study. <i>PLoS Medicine</i> , 2019, 16, e1002730.	8.4	563
2	<i>In Silico</i> Modeling of Immunotherapy and Stroma-Targeting Therapies in Human Colorectal Cancer. <i>Cancer Research</i> , 2017, 77, 6442-6452.	0.9	90
3	Acute exacerbation of idiopathic pulmonary fibrosis: international survey and call for harmonisation. <i>European Respiratory Journal</i> , 2020, 55, 1901760.	6.7	61
4	Diphtheria outbreak in Yemen: the impact of conflict on a fragile health system. <i>Conflict and Health</i> , 2019, 13, 19.	2.7	54
5	Assessing self-management in patients with diabetes mellitus type 2 in Germany: validation of a German version of the Summary of Diabetes Self-Care Activities measure (SDSCA-G). <i>Health and Quality of Life Outcomes</i> , 2014, 12, 185.	2.4	46
6	Donor site morbidity and quality of life after microvascular head and neck reconstruction with free fibula and deep-circumflex iliac artery flaps. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 304-311.	1.7	41
7	Efficient Adaptive Designs for Clinical Trials of Interventions for COVID-19. <i>Statistics in Biopharmaceutical Research</i> , 2020, 12, 483-497.	0.8	40
8	Ustekinumab: "Real-world" outcomes and potential predictors of nonresponse in treatment-refractory Crohn's disease. <i>World Journal of Gastroenterology</i> , 2019, 25, 4481-4492.	3.3	34
9	Impact of a tailored program on the implementation of evidence-based recommendations for multimorbid patients with polypharmacy in primary care practices" results of a cluster-randomized controlled trial. <i>Implementation Science</i> , 2017, 12, 8.	6.9	29
10	The influence of wound closure on graft stability: An in vitro comparison of different bone grafting techniques for the treatment of one-wall horizontal bone defects. <i>Clinical Implant Dentistry and Related Research</i> , 2019, 21, 284-291.	3.7	27
11	Translation and psychometric properties of the German version of the University of the West of England Interprofessional Questionnaire (UWE-IP). <i>Journal of Interprofessional Care</i> , 2017, 31, 105-109.	1.7	25
12	Whole brain radiation therapy alone versus radiosurgery for patients with 1-10 brain metastases from small cell lung cancer (ENCEPHALON Trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 388.	1.6	25
13	Tofacitinib in Treatment-Refractory Moderate to Severe Ulcerative Colitis: Real-World Experience from a Retrospective Multicenter Observational Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2177.	2.4	24
14	Decision Rules for Subgroup Selection Based on a Predictive Biomarker. <i>Journal of Biopharmaceutical Statistics</i> , 2014, 24, 188-202.	0.8	23
15	Short- and long-term changes of the pharyngeal airway after surgical mandibular advancement in Class II patients" a three-dimensional retrospective study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 56-62.	1.7	23
16	Children of Mentally Ill Parents at Risk Evaluation (COMPARE): Design and Methods of a Randomized Controlled Multicenter Study" Part I. <i>Frontiers in Psychiatry</i> , 2019, 10, 128.	2.6	23
17	Long-term success of oral health intervention among care-dependent institutionalized seniors: Findings from a controlled clinical trial. <i>Community Dentistry and Oral Epidemiology</i> , 2018, 46, 109-117.	1.9	22
18	Accuracy of cone-beam computed tomography, dental magnetic resonance imaging, and intraoral radiography for detecting peri-implant bone defects at single zirconia implants" An in vitro study. <i>Clinical Oral Implants Research</i> , 2018, 29, 922-930.	4.5	22

#	ARTICLE	IF	CITATIONS
19	Factors affecting the early failure of implants placed in a dental practice with a specialization in implantology – a retrospective study. <i>BMC Oral Health</i> , 2019, 19, 208.	2.3	22
20	A Personal Electronic Health Record: Study Protocol of a Feasibility Study on Implementation in a Real-World Health Care Setting. <i>JMIR Research Protocols</i> , 2017, 6, e33.	1.0	22
21	Health, financial, and education gains of investing in preventive chemotherapy for schistosomiasis, soil-transmitted helminthiasis, and lymphatic filariasis in Madagascar: A modeling study. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0007002.	3.0	21
22	Long-term stability of splinted anterior mandibular teeth during supportive periodontal therapy. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 475-482.	1.6	20
23	In vitro comparison of the load-bearing capacity of ceramic and metal-ceramic resin-bonded fixed dental prostheses in the posterior region. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 89-96.	2.8	20
24	COMPARE Family (Children of Mentally Ill Parents at Risk Evaluation): A Study Protocol for a Preventive Intervention for Children of Mentally Ill Parents (Triple P, Evidence-Based Program That) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 Multicenter RCT – Part II. <i>Frontiers in Psychiatry</i> , 2019, 10, 54.	2.6	19
25	Prospective feasibility analysis of salvage surgery in recurrent oral cancer in terms of quality of life. <i>Oral Oncology</i> , 2020, 102, 104580.	1.5	19
26	Completion rate and impact on physician – patient relationship of video consultations in medical oncology: a randomised controlled open-label trial. <i>ESMO Open</i> , 2020, 5, e000912.	4.5	19
27	The Heidelberg Milestones Communication Approach (MCA) for patients with prognosis $\leq 12\text{ months}$: protocol for a mixed-methods study including a randomized controlled trial. <i>Trials</i> , 2018, 19, 438.	1.6	18
28	Performance of tacrolimus in hospitalized patients with steroid-refractory acute severe ulcerative colitis. <i>World Journal of Gastroenterology</i> , 2019, 25, 1603-1617.	3.3	18
29	Holistic care program for elderly patients to integrate spiritual needs, social activity, and self-care into disease management in primary care (HoPES3): study protocol for a cluster-randomized trial. <i>Trials</i> , 2019, 20, 364.	1.6	17
30	Implant-prosthetic rehabilitation of hemimaxillectomy defects with CAD/CAM suprastructures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 1812-1818.	1.7	16
31	Reconstruction of the severely atrophic edentulous maxillae with calvarial bone grafts. <i>Clinical Oral Implants Research</i> , 2017, 28, 749-756.	4.5	16
32	Health-Related Quality of Life in Primary Care: Which Aspects Matter in Multimorbid Patients with Type 2 Diabetes Mellitus in a Community Setting?. <i>PLoS ONE</i> , 2017, 12, e0170883.	2.5	16
33	Generation of a New Disease-specific Prognostic Score for Patients With Brain Metastases From Small-cell Lung Cancer Treated With Whole Brain Radiotherapy (BMS-Score) and Validation of Two Other Indices. <i>Clinical Lung Cancer</i> , 2018, 19, 340-345.	2.6	16
34	Safety and efficacy of artesunate-amodiaquine combined with either methylene blue or primaquine in children with falciparum malaria in Burkina Faso: A randomized controlled trial. <i>PLoS ONE</i> , 2019, 14, e0222993.	2.5	16
35	Adherence to long-term supportive periodontal therapy in groups with different periodontal risk profiles. <i>Journal of Clinical Periodontology</i> , 2020, 47, 351-361.	4.9	16
36	A Randomized Open label Phase-II Clinical Trial with or without Infusion of Plasma from Subjects after Convalescence of SARS-CoV-2 Infection in High-Risk Patients with Confirmed Severe SARS-CoV-2 Disease (RECOVER): A structured summary of a study protocol for a randomised controlled trial. <i>Trials</i> , 2020, 21, 828.	1.6	16

#	ARTICLE	IF	CITATIONS
37	Two-dimensional-three-dimensional registration for fusion imaging is noninferior to three-dimensional- three-dimensional registration in infrarenal endovascular aneurysm repair. <i>Journal of Vascular Surgery</i> , 2019, 70, 2005-2013.	1.1	14
38	Validating the Xerostomia Inventory in a radiation-induced xerostomia population in German language. <i>Oral Diseases</i> , 2019, 25, 1744-1750.	3.0	13
39	Real-World Outcomes of Vedolizumab Therapy in Ulcerative Colitis and Crohn's Disease at a Tertiary Referral Center. <i>Digestive Diseases</i> , 2019, 37, 33-44.	1.9	12
40	Hernia reduction following laparotomy using small stitch abdominal wall closure with and without mesh augmentation (the HULC trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 738.	1.6	12
41	Prevalence, Risk Factors and Course of Osteoporosis in Patients with Crohn's Disease at a Tertiary Referral Center. <i>Journal of Clinical Medicine</i> , 2019, 8, 2178.	2.4	11
42	Confirmatory factor analysis of the German Readiness for Interprofessional Learning Scale (RIPLS-D). <i>Journal of Interprofessional Care</i> , 2016, 30, 381-384.	1.7	10
43	Fiber-reinforced composite fixed dental prostheses: A 4-year prospective clinical trial evaluating survival, quality, and effects on surrounding periodontal tissues. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 47-52.	2.8	10
44	Carbon ion reirradiation compared to intensity-modulated re-radiotherapy for recurrent head and neck cancer (CARE): a randomized controlled trial. <i>Radiation Oncology</i> , 2020, 15, 190.	2.7	10
45	Oral health-related quality of life in patients under supportive periodontal therapy. <i>Acta Odontologica Scandinavica</i> , 2018, 76, 572-579.	1.6	9
46	An Electronic Medication Module to Improve Health Literacy in Patients With Type 2 Diabetes Mellitus: Pilot Randomized Controlled Trial. <i>JMIR Formative Research</i> , 2020, 4, e13746.	1.4	9
47	Optimal Decision Rules for Biomarker-Based Subgroup Selection for a Targeted Therapy in Oncology. <i>International Journal of Molecular Sciences</i> , 2015, 16, 10354-10375.	4.1	8
48	Evaluation of Stereotactic Radiotherapy of the Resection Cavity After Surgery of Brain Metastases Compared to Postoperative Whole-Brain Radiotherapy (ESTRON) – A Single-Center Prospective Randomized Trial. <i>Neurosurgery</i> , 2018, 83, 566-573.	1.1	8
49	Robotic Radiosurgery for Brain Metastases Diagnosed With Either SPACE or MPRAGE Sequence (CYBER-SPACE) – A Single-Center Prospective Randomized Trial. <i>Neurosurgery</i> , 2019, 84, 253-260.	1.1	8
50	Intrafractional vaginal dilation in anal cancer patients undergoing pelvic radiotherapy (DILANA) – a prospective, randomized, 2-armed phase-II-trial. <i>BMC Cancer</i> , 2020, 20, 52.	2.6	8
51	Categories, components, and techniques in a modular construction of basket trials for application and further research. <i>Biometrical Journal</i> , 2021, 63, 1159-1184.	1.0	8
52	Effects of an Interprofessional Communication Approach on Support Needs, Quality of Life, and Mood of Patients with Advanced Lung Cancer: A Randomized Trial. <i>Oncologist</i> , 2021, 26, e1445-e1459.	3.7	8
53	Management of Acute Exacerbation of Idiopathic Pulmonary Fibrosis in Specialised and Non-specialised ILD Centres Around the World. <i>Frontiers in Medicine</i> , 2021, 8, 699644.	2.6	8
54	Patient-, tooth-, and dentist-related factors influencing long-term tooth retention after resective therapy in an academic setting – a retrospective study. <i>Clinical Oral Investigations</i> , 2020, 24, 2341-2349.	3.0	7

#	ARTICLE	IF	CITATIONS
55	Durvalumab in frail and elderly patients with stage four non-small cell lung cancer: Study protocol of the randomized phase II DURATION trial. <i>Trials</i> , 2020, 21, 352.	1.6	7
56	The impact of splinting mobile mandibular incisors on Oral Health-Related Quality of Life—Preliminary observations from a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2021, 48, 816-825.	4.9	7
57	What do Germans really think about health-nudges?. <i>BMC Public Health</i> , 2021, 21, 821.	2.9	7
58	Diagnostic accuracy of the Diagnostic Criteria for Temporomandibular Disorders for children aged 8–12 years. <i>Journal of Oral Rehabilitation</i> , 2021, 48, 18-27.	3.0	7
59	Evaluation of a Spiritual History with Elderly Multi-Morbid Patients in General Practice—A Mixed-Methods Study within the Project HoPES3. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 538.	2.6	7
60	Care management intervention to strengthen self-care of multimorbid patients with type 2 diabetes in a German primary care network: A randomized controlled trial. <i>PLoS ONE</i> , 2019, 14, e0214056.	2.5	6
61	Endobronchial Ultrasound Elastography for Differentiating Benign and Malignant Lymph Nodes. <i>Respiration</i> , 2020, 99, 779-783.	2.6	6
62	Effect of endodontic treatment on periodontal healing of grade 3 endo-periodontal lesions without root damage in periodontally compromised patients—a retrospective pilot study. <i>Clinical Oral Investigations</i> , 2021, 25, 2373-2380.	3.0	6
63	Spirituality, self-care, and social activity in the primary medical care of elderly patients—results of a cluster-randomized interventional trial (HoPES3). <i>Deutsches Arzteblatt International</i> , 2022, , .	0.9	6
64	Interventional therapy in patients with severe emphysema: evaluation of contraindications and their incidence. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661983549.	2.6	5
65	Fatigue following radiotherapy of low-risk early breast cancer—a randomized controlled trial of intraoperative electron radiotherapy versus standard hypofractionated whole-breast radiotherapy: the COSMOPOLITAN trial (NCT03838419). <i>Radiation Oncology</i> , 2020, 15, 134.	2.7	5
66	3D-printed individualized tooth-borne tissue retraction devices compared to conventional dental splints for head and neck cancer radiotherapy: a randomized controlled trial. <i>Radiation Oncology</i> , 2021, 16, 75.	2.7	5
67	An adaptive design for early clinical development including interim decision for single-arm trial with external controls or randomized trial. <i>Pharmaceutical Statistics</i> , 2022, 21, 625-640.	1.3	5
68	Meeting the needs of multimorbid patients with Type 2 diabetes mellitus—a randomized controlled trial to assess the impact of a care management intervention aiming to improve self-care. <i>Diabetes Research and Clinical Practice</i> , 2019, 150, 184-193.	2.8	4
69	APOS—antibiotic prophylaxis for preventing infectious complications in orthognathic surgery: study protocol for a phase III, multicentre, randomised, controlled, double blinded, clinical trial with two parallel study arms. <i>Trials</i> , 2021, 22, 762.	1.6	4
70	Performance of Biomarker-Based Subgroup Selection Rules in Adaptive Enrichment Designs. <i>Statistics in Biosciences</i> , 2016, 8, 8-27.	1.2	3
71	Optimal Interim Decision Rules Based on a Binary Surrogate Outcome for Adaptive Biomarker-Based Trials in Oncology. <i>Statistics in Biopharmaceutical Research</i> , 2017, 9, 321-332.	0.8	3
72	Visualization and quantification of tongue movement during articulation: Is ultrasound a valid alternative to magnetic resonance imaging?. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 1924-1933.	1.7	3

#	ARTICLE	IF	CITATIONS
73	Incorporating historical two-arm data in clinical trials with binary outcome: A practical approach. <i>Pharmaceutical Statistics</i> , 2020, 19, 662-678.	1.3	3
74	Tongue movement during articulation in magnetic resonance imaging: Findings in 20 healthy volunteers and a patient with anterior floor of the mouth squamous cell carcinoma. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 2046-2053.	1.7	2
75	Patient Experiences With Handling of Analgesic Transdermal Patches and Challenges in Correct Drug Administration: A Pilot Study on Patient Education. <i>Journal of Patient Safety</i> , 2018, 14, e97-e101.	1.7	2
76	Self-Efficacy, Social Activity, and Spirituality in the Care of Elderly Patients with Polypharmacy in Germany – A Multicentric Cross-Sectional Study within the HoPES3 Trial. <i>Healthcare (Switzerland)</i> , 2021, 9, 1312.	2.0	2
77	Rationale and design of the 2 by 2 factorial design GnG-trial: a randomized phase-III study to compare two schedules of gemtuzumab ozogamicin as adjunct to intensive induction therapy and to compare double-blinded intensive postremission therapy with or without glasdegib in older patients with newly diagnosed AML. <i>Trials</i> , 2021, 22, 765.	1.6	2
78	GPs' Personal Spirituality, Their Attitude and Spiritual Competence: A Cross-Sectional Study in German General Practices. <i>Journal of Religion and Health</i> , 2022, , 1.	1.7	2
79	Monotonicity conditions for avoiding counterintuitive decisions in basket trials. <i>Biometrical Journal</i> , 0, , .	1.0	1
80	ON-ICE trial: Investigation of the combined effects of oxytocin and naltrexone on stress-induced and alcohol cue-induced craving in alcohol use disorder – Study protocol of a phase II randomised double-blind placebo-controlled parallel-group trial. <i>BMJ Open</i> , 2022, 12, e059672.	1.9	1