

Publikationen
Institut für Medizinische Biometrie Heidelberg
(IMBI)
2024

Erschienenene Publikationen:

Böning A., Kretzer J.-A., Arif R., Etz C. D., Pöling J., Rylski B., Czerny M., Brickwedel J., Peterss S., Holubec T., Jawny P., Krueger T., **Feißt M.** (2024): Risk factors for long-term mortality after acute aortic dissection-results of the german registry for acute aortic dissection type a long-term follow-up.
European Journal of Cardio-Thoracic Surgery, 65/4:ezae116, 2024

Bokelmann B., Rauch G., **Meis J., Kieser M.**, Herrmann C. (2024): Extension of a Conditional Performance Score for Sample Size Recalculation Rules to the Setting of Binary Endpoints.
BMC Medical Research Methodology, 24/1:15, 2024

Buchele C., Renkamp C. K., Regnery S., **Behnisch R.**, Rippke C., Schlüter F., Hoegen-Saßmannshausen P., Debus J., Hörner-Rieber J., Alber M., Klüter S. (2024): Intrafraction organ movement in adaptive MR-guided radiotherapy of abdominal lesions – dosimetric impact and how to detect its extent in advance.
Radiation Oncology, 19:80, 2024

Büsch C., Kirchner M., Behnisch R., Kieser M. (2024): A Comparison of Additional Benefit Assessment Methods for Time-to-Event Endpoints Using Hazard Ratio Point Estimates or Confidence Interval Limits by Means of a Simulation Study.
Medical Decision Making, 44/4:365-379, 2024

CHIR-Net Sigma Study Group (...**Feißt M., Klose C., Vey J., Frey P.-E.**, ...), Mihaljevic A. L. (2024): Postoperative Complications and Mobilization Following Major Abdominal Surgery With Versus Without Fitness Tracker-based Feedback (EXPELLIARMUS) - A Student-led Multicenter Randomized Controlled Clinical Trial of the CHIR-Net SIGMA Study Group.
Annals of Surgery, 280/2:202-211, 2024

Dehne S., Kirschner L., Strowitzki M. J., **Kilian S.**, Kummer L. C., Schneider M. A., Michalski C. W., Büchler M. W., Weigand M. A., Larmann J. (2024): Low intraoperative end-tidal carbon dioxide levels are associated with improved recurrence-free survival after elective colorectal cancer surgery.

Journal of Clinical Anesthesia,96:111495,2024

El Barbari J. S., **Kohlhas L.**, Franke J., Grützner P. A., Schnetzke M., Swartman B. J., (2024): Analyzing the reduction quality of the distal radioulnar joint after closed K-wire transfixation in a cadaver model: is supination or neutral position superior?

Archives of Orthopaedic and Trauma Surgery,144/4:1603-1609,2024

Erdmann S., Jahn R., Rohleder S., Bozorgmehr K. (2024): Overcoming denominator problems in refugee settings with fragmented electronic records for health and immigration data: a prediction-based approach.

BMC Medical Research Methodology,24:81,2024

Erdmann S., Betensky R. (2024): KMstability: R tools to report the stability and precision of Kaplan-Meier estimates as well as measures of follow-up in time-to-event studies.

SoftwareX,26:101650,2024

Fellhofer-Hofer J., Franz C., **Vey J. A.**, Kahlert C., Kalkum E., Mehrabi A., Halama N., Probst P., Klupp F. (2024): Chemokines as Prognostic Factor in Colorectal Cancer Patients: A Systematic Review and Meta-Analysis.

International Journal of Molecular Sciences,25/10:5374,2024

Fink C. A., Ristau J., Buchele C., Klüter S., Liermann J., Hoegen-Saßmannshausen P., Sandrini E., Lentz-Hommertgen A., **Baumann L.**, Andratschke N., Baumgartl M., Li M., Reiner M., Corradini S., Hörner-Rieber J., Bonekamp D., Schlemmer H.-P., Belka C., Guckenberger M., Debus J., Koerber S. A. (2024): Stereotactic ultrahypofractionated MR-guided radiotherapy for localized prostate cancer – acute toxicity and patient-reported outcomes in the prospective, multicenter SMILE phase II trial.

Clinical and Translational Radiation Oncology,46:100771,2024

Fink C. A., Buchele C., **Baumann L.**, Liermann J., Hoegen P., Ristau J., Regnery S., Sandrini E., König L., Rippke C., Bonekamp D., Schlemmer H.-P., Debus J., Koerber S. A., Klüter S., Hörner-Rieber J. (2024): Dosimetric benefit of online treatment plan adaptation in stereotactic ultrahypofractionated MR-guided radiotherapy for localized prostate cancer.

Frontiers in Oncology, 14:1308406, 2024

Fink C. A., Wegener D., **Sauer L. D.**, Lentz-Hommertgen A., Liermann J., Müller A.-C., Zips D., Debus J., Herfarth K., Koerber S. A. (2024): Pelvic Irradiation for Node-Positive Prostate Cancer After Prostatectomy: Long-Term Results of the Prospective PLATIN-4 and PLATIN-5 Trials.

International Journal of Radiation Oncology Biology Physics, 118/4:1011-1017, 2024

Fink C. A., Wegener D., **Sauer L. D.**, Jäkel C., Zips D., Debus J., Herfarth K., Koerber S. A. (2024): Whole-pelvic irradiation with boost to involved nodes and prostate in node-positive prostate cancer—long-term data from the prospective PLATIN-2 trial.

Strahlentherapie und Onkologie, 200/3:202-207, 2024

Fuchs J., Loos M., Kinny-Köster B., Hackert T., Schneider M., Mehrabi A., Berchtold C., Al-Saeedi M., Müller B. P., Strobel O., **Feißt M.**, Kessler M., Günther P., Büchler M. (2024): Pancreatic Surgery in Children: Complex, Safe, and Effective.

Annals of Surgery, 280/2:332-339, 2024

Gente K., **Feisst M.**, Marx D., Klika K. D., Christopoulos P., Graf J., Will J., Luft T., Gassel J. C., Müller-Tidow C., Carvalho R. A., Lorenz H.-M., Souto-Carneiro M. M. (2024): Altered serum metabolome as an indicator of paraneoplasia or concomitant cancer in patients with rheumatic disease.

Annals of the Rheumatic Diseases, 83/8:974-983, 2024

Grabbe P., Borchers M. S., Gschwendtner K. M., Strobel S., Wild B., **Kirchner M.**, Kälber K., Rendon A., Steininger J., Meier F., Hassel J. C., Bieber C. (2024): Online-Entscheidungshilfe für Menschen mit metastasiertem Melanom (An online decision aid for patients with metastatic melanoma—results of the randomized controlled trial "PEF-Immun").

Deutsches Ärzteblatt, 12/121:385-392, 2024

Hahnemann L., Krämer A., Fink C., Jungk C., Thomas M., Christopoulos P., Lischalk J. W., **Meis J.**, Hörner-Rieber J., Eichkorn T., Deng M., Lang K., Paul A., Meixner E., Weykamp F., Debus J., König L. (2024): Fractionated stereotactic radiotherapy of intracranial postoperative cavities after resection of brain metastases – Clinical outcome and prognostic factors.

Clinical and Translational Radiation Oncology,46:100782,2024

Hander N. R., Krohn J., Kohl F., Heming M., Erim Y., Herold R., Kröger C., Hansmann M., Köllner V., Chrysanthou S., Wegewitz U., Schröder U. B., **Feißt M.**, Herrmann K., Rothermund E. (2024):

Psychotherapeutische Sprechstunde am Arbeitsplatz:
Zusammenhänge zwischen Unternehmensgröße und psychosomatischer Gesundheit.

Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz,67/7:772-782,2024

Hansmann M., Angerer P., Brenner L., **Brezinski J.**, Erim Y., **Feisst M.**, Hander N., Herold R., Kilian R., Köllner V., Kohl F., Rothermund E., Schröder U. B., Waldmann T., Kröger C. (2024): Beurteilung und Förderung der arbeitsbezogenen Selbstwirksamkeitserwartung in der Psychotherapie: Ergebnisse einer Sekundäranalyse einer randomisiert-kontrollierten Studie.

Verhaltenstherapie,34/1:22-31,2024

Herold R., **Feißt M.**, Morawa E., Hondong S., Rothermund E., Waldmann T., Heming M., Weber J., Hander N. R., Mulfinger N., Kröger C., Erim Y. (2024): Psychische Gesundheit am Arbeitsplatz –Welche Rolle spielen sozioökonomische, geschlechterspezifische und migrationsbedingte Ungleichheiten?

Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz,67/7:783-795,2024

Hoffmann K. J., **Büsch C.**, Moratin J., Ristow O., Hoffmann J., Mertens C. (2024): Peri-implant health after microvascular head and neck reconstruction – A retrospective analysis.

Clinical Oral Implants Research,35/2:187-200,2024

Holze M., Loos M., Hüttner F., Tenckhoff S., **Feisst M.**, Knebel P., Klotz R., Mehrabi A., Michalski C., Pianka F. (2024): Cavitron ultrasonic surgical aspirator (CUSA) compared with conventional pancreatic transection in distal pancreatectomy: study protocol for the randomised controlled CUSA-1 pilot trial.

BMJ Open,14:e082024,2024

Ippen F. M., Schregel K., Ungerer M., **Feisst M.**, Ringleb P. A., Gumbinger C. K. (2024): Outcomes in elderly patients undergoing endovascular thrombectomy in association with premorbid Rankin Scale scores.

Frontiers in Neurology, 15:1418415, 2024

Jamal F. E., **Vey J. A.**, **Proctor T.**, Ishak A., Schmitt F. C., Nikas I. P. (2024): The International System for Reporting Serous Fluid Cytopathology: A Systematic Review and Meta-Analysis of Diagnostic Test Accuracy Studies.

Advances in Anatomic Pathology, 34/4:256-264, 2024

Jaramillo S., **Krisam J.**, Le Cornet L., Kratzmann M., **Baumann L.**, **Eissymont O.**, Crysandt M., Görner M., Kayser S., Krause S., Schliemann C., Gaska T., Kaufmann M., Chemnitz J., Schaich M., Hoellein A., Platzbecker U., **Kieser M.**, Müller-Tidow C., Schlenk R. F. (2024): LETTER TO THE EDITOR: Randomized phase III GnG study on two schedules of gemtuzumab ozogamicin as adjunct to intensive induction therapy and double-blinded intensive postremission therapy with or without glasdegib in patients with newly diagnosed acute myeloid leukemia.

Haematologica, 109/6: 1973-1976

Kinzenbach L., Praum K., Stracke M., Schwenck C., **Kieser M.**, Otto K., Reck C., Steinmayr R., Wirthwein L., Zietlow A.-L., Christiansen H. (2024): "When one has no REAL illness" - analysis of the knowledge component of mental health literacy in children and adolescents of parents with a mental illness.

Frontiers in Psychiatry, 15:1423326, 2024

Klotz R., Mihaljevic A. L., Kulu Y., **Sander A.**, **Klose C.**, **Behnisch R.**, Joos M., Kalkum E., Nickel F., Knebel P., Pianka F., Diener M. K., Büchler M. W., Hackert T. (2024): Robotic versus open partial pancreatoduodenectomy (EUROPA): a randomised controlled stage 2b trial.

Lancet Regional Health-Europe, 39:100864, 2024

Körfer D., **Kilian S.**, Grond-Ginsbach C., Hatzl J., Hakimi M., Böckler D., Erhart P. (2024): Co-prevalence of arterial aneurysm location - a correlation analysis based on a retrospective cross-sectional observational study.

Vasa, 53/3:204-210, 2024

Kohlhas L., Studer M., Rutten-Jacobs L., Meyer Reigner S., **Sander A.**, Yap H.-K., Vondrake K., Coccia P. A., Cano F., Schmitt C. P., Warady B. A., Schaefer F. (2024): Real-world evidence on the dosing and safety of C.E.R.A. in pediatric dialysis patients: findings from the International Pediatric Dialysis Network registries.
Pediatric Nephrology,39/3:807-818,2024

Kovalchuk B., Kohramnia R., Son H.-S., **Meis J.**, **Winkler P.**, Naujokaitis T., Köppe M. K., Auffarth G. U., Augustin V. A. (2024): Longitudinal Evaluation of Biomechanical Indices in Fellow Eyes of Patients With Keratoconus Classified as Having Very Asymmetric Ectasia With Normal Topography.
Journal of Refractive Surgery,40/1:e48-e56,2024

Kovalchuk B., Kohramnia R., Son H.-S., **Meis J.**, Auffarth G. U., Augustin V. A. (2024): Reply to Letter: Keratoconus and Biomechanical Indices.
Journal of Refractive Surgery,40/6:e435-e436,2024

Kowalewski K.-F., Neuberger M., Sidoti Abate M. A., **Kirchner M.**, Haney C. M., Siegel F., Westhoff N., Michel M.-S., Honeck P., Nuhn P., Kriegmair M. C. (2024): Randomized Controlled Feasibility Trial of Robot-assisted Versus Conventional Open Partial Nephrectomy: The ROBOCOP II Study.
European Urology Oncology,7/1:91-97,2024

Luczejko A. A., Hagelweide K., Stark R., Weigelt S., Christiansen H., **Kieser M.**, Otto K., Reck C., Steinmayr R., Wirthwein L., Zietlow A.-L., Schwenck C. (2024): Empathy and psychopathology in children and adolescents: the role of parental mental illness and emotion regulation.
Frontiers in Psychiatry,15:1366366,2024

Manrique-Silva E., David M.-E., Maider A.-M., Garcia-Casado Z., Moro R., Requena C., Traves V., Viros A., **Kumar R.**, Nagore E. (2024): Clinical, histological, and molecular differences in melanoma due to different TERT promoter mutations subtypes. A retrospective cross-sectional study in 684 melanoma patients.
Pigment Cell & Melanoma Research,37/3:343-351,2024

Meis J., **Pilz M.**, Bokelmann B., Herrmann C., Rauch G., **Kieser M.** (2024): Point estimation, confidence intervals, and P-values for optimal adaptive two-stage designs with normal endpoints.
Statistics in Medicine,43/8:1577-1603,2024

Mencarelli F., Azukaitis K., **Kirchner M.**, Bayazit A., Duzova A., Canpolat N., Bulut I. K., Obrycki L., Ranchin B., Shroff R., Caliskan S., Candan C., Yilmaz A., Özcakar Z. B., Halpay H., Kiyak A., Erdogan H., Gellermann J., Balat A., Melk A., Schaefer F., Querfeld U. (2024): Dyslipidemia in children with chronic kidney disease - findings from the Cardiovascular Comorbidity in Children with Chronic Kidney Disease (4C) study.
Pediatric Nephrology,39/9:2759-2772,2024

Michels-Zetsche J. D., Schubert-Haack J., Tanck K., Neetz B., Iberl G., Müller M., Kempa A., Joves B., Rheinhold A., Ghiani A., Tsitouras K., Schneider A., Rauch C., Gehrig P., Biehler E., Fleischauer T., Britsch S., Frerk T., Szecsenyi J., Herth F. J. F., Trudzinski F. C. and the Privent-Study Group (**Meis J.**) (2024): E-learning-an interventional element of the PRiVENT project to improve weaning expertise.
BMC Medical Education,24:420,2024

Michels-Zetsche J. D., Gassmann V., Jasuja J. K., Neetz B., Höger P., **Meis J.**, Britsch S., Sommerwerck U., Fähnrich S., Bornitz F., Müller M. M., Herth F. J. F., Trudzinski F. C. (2024): Role of multidrug-resistant bacteria in weaning from invasive mechanical ventilation.
Respiratory Research,25:69,2024

Mulfinger N., Angerer P., Erim Y., Hander N., Hansmann M., Herold R., Kilian R., Kröger C., Rothermund E., Weber J., friaa-Studiengruppe (**Brezinski J., Feisst M.,...**), Waldmann T. (2024): Psychische Belastungen bei Erwerbstätigen: Leistungsinanspruchnahme und Kosten für das deutsche Gesundheitssystem.
Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz,67/7:760-771,2024

Ntostoglou K., Theodorou S. D. P., **Proctor T.**, Nikas I. P., **Awounvo S.**, Sepsa A., Georgoulas V., Ryu H. S., Pateras I. S., Kittas C. (2024): Distinct profile of proliferating CD8+/TCF1+ T cells and CD163+/PD-L1+ macrophages predicts risk of relapse differently among treatment-naive breast cancer subtypes.
Cancer Immunology, Immunotherapy,73/3:46,2024

Rahbari N. N., Biondo S., Frago R., **Feißt M.**, Kreisler E., Rossion I., Serrano M., Jäger D., Lehmann M., Sommer F., Dignass A., Bolling C., Vogel I., Bork U., Büchler M. W., Folprecht G., **Kieser M.**, Lordick F., Weitz J. (2024): Primary Tumor Resection Before Systemic Therapy in Patients With Colon Cancer and Unresectable Metastases: Combined Results of the SYNCHRONOUS and CCR-IV Trials.

Journal of Clinical Oncology,42/13:1531-1541,2024

Ruetters M., Alexandrou K., Gehrig H., **Awounvo S.**, Kim T.-S., Felten A., Lux C., Sen S. (2024): Impact of acquisition volume on cone beam computed tomography imaging of marginal bone: an ex vivo study.

Acta Odontologica Scandinavica,83:204-209,2024

Ruetters M., Alexandrou K., Ciardo A., **Awounvo S.**, Gehrig H., Kim T.-S., Lux C. J., Sen S. (2024): Influence of Examiner Experience on the Measurement of Bone-Loss by Low-Dose Cone-Beam Computed Tomography: An Ex Vivo Study.

Journal of Imaging,10/8:177,2024

Schiefer S., Grnovrsanin N., Kalkum E., **Vey J. A.**, Nienhüser H., Rompen I. F., Haag G. M., Müller-Stich B., Billmann F., Schmidt T., Probst P., Klotz R., Sisis L. (2024): Is neoadjuvant chemotherapy followed by surgery the appropriate treatment for esophagogastric signet ring cell carcinomas? A systematic review and meta-analysis.

Frontiers in Surgery,11:1382039,2024

Schmidt M. W., Fan C., Köppinger K. F., Schmidt L. P., Brechter A., Limen E. F., **Vey J. A.**, **Metz M.**, Müller-Stich B. P., Nickel F., Kowalewski K.-F. (2024): Laparoscopic but not open surgical skills can be transferred to robot-assisted surgery: A systematic review and meta-analysis.

World Journal of Surgery,48/1:14-28,2024

Schunn F. A., El Shafie R. A., **Kronsteiner D.**, **Sauer L. D.**, Kudak A., Bougatf N., Oetzel D., Krämer A., Regnery S., Machmer T., Debus J., Nicolay N. H. (2024): Oncologic treatment support via a dedicated mobile app: a prospective feasibility evaluation (OPTIMISE-1).

Strahlentherapie und Onkologie,200/6:475-486,2024

Seipp V., Hagelweide K., Stark R., Weigelt S., Christiansen H., **Kieser M.**, Otto K., Reck C., Steinmayr R., Wirthwein L., Zietlow A.-L., Schwenck C. (2024): Parenting stress in parents with and without a mental illness and its relationship to psychopathology in children: a multimodal examination.

Frontiers in Psychiatry, 15:1353088, 2024

Sekundo C., Frese C., Alich N., Langowski E., **Awounvo S.**, Wolff D., Zenthöfer A. (2024): Very old age impacts masticatory performance: a study among sexagenarians to centenarians.

Clinical Oral Investigations, 28/6:349, 2024

Sonnenschein S. K., **Kilian S.**, Ruetters M., Ciardo A., Kim T.-S. (2024): Changes in periodontal parameters of splinted versus non-splinted posterior teeth during ten years of supportive periodontal therapy - A retrospective evaluation.

Clinical Oral Investigations, 28/5:283, 2024

Spineli L. M., Kalyvas C., Yepes-Nunez J. J., Garcia-Sierra A. M., Rivera-Pinzon D. C., **Seide S. E.**, Papadimitropoulou K. (2024): Low awareness of the transitivity assumption in complex networks of interventions: a systematic survey from 721 network meta-analyses.

BMC Medicine, 22:112, 2024

Stadler C., Freitag C. M., Popma A., Nauta-Jansen L., Konrad K., Unternaehrer E., Ackermann K., Bernhard A., Martinelli A., Oldenhof H., Gundlach M., Kohls G., Prätzlich M., **Kieser M.**, **Limprecht L.**, Raschle N. M., Vriends N., Trestman R. L., **Kirchner M. (get. LA)**, Kersten L. (2024): START NOW: a cognitive behavioral skills training for adolescent girls with conduct or oppositional defiant disorder - a randomized clinical trial.

Journal of Child Psychology and Psychiatry, 65/3:316-327, 2024

Tesarz J., Lange H., **Kirchner M.**, Görlach A., Eich W., Friedrich H.-C. (2024): Efficacy of supervised immersive virtual reality-based training for the treatment of chronic fatigue in post-COVID syndrome: study protocol for a double-blind randomized controlled trial (IFATICO Trial).

Trials, 25:232, 2024

Togawa R., Pfob A., **Büsch C.**, Fastner S., Gomez C., Concalo M., Hennigs A., Killinger K., Nees J., Riedel F., Schäffgen B., Stieber A., Tozaki M., Heil J., Barr R., Golatta M. (2024): Intra- and Interobserver Reliability of Shear Wave Elastography in Breast Cancer Diagnosis.

Journal of Ultrasound in Medicine, 43/1:109-114, 2024

Tourelle K. M., Fricke J., **Feißt M.**, von der Forst M., Dietrich M., Gruneberg D., Sander J., Schulz P., Loos M., Bischoff M. S., Pursche L., Weigand M. A., Schmitt F. C. F. (2024): A Comparison of Two Transport Monitor Systems With Regard to Efficiency and Staff Satisfaction in the Perioperative Setting.

Cureus,16/5:e60481,2024

Trudzinski F. C., Michels-Zetsche J. D., Neetz B., **Meis J.**, Müller M., Kempa A., Neurohr C., Schneider A., Herth F. J. F., Szecsenyi J., Biehler E., Fleischauer T., Wensing M., Britsch S., Schubert-Haack J., Grobe T., Frerk T., The PRIVENT-study group (2024): Risk factors for long-term invasive mechanical ventilation: a longitudinal study using German health claims data.

Respiratory Research,25:60,2024

Valentini J., Sigl M., Dunckel C., **Krisam J.**, Amendt K., Greten H. J. (2024): Can acupuncture increase microcirculation in peripheral artery disease and diabetic foot syndrome? – a pilot study.

Frontiers in Medicine,11:1371056,2024

Vogt R., Haas J., **Baumann L.**, **Sander A.**, **Klose C.**, Riecke J., Rief W., Bingel U., Maser D., Witthöft M., Kessler J., Zugaj M., Ditzen B., Glombiewski J. A. (2024): *EFF*ects of *E*xposure and *C*ognitive-behavioral *T*herapy for chronic *BACK* pain (‘EFFECT-BACK ‘): Study protocol for a randomized controlled trial.

Trials,25:176,2024

Wadewitz E., Friedrichs J., Grilli M., **Vey J. A.**, **Zimmermann S. M. A.**, Kleef J., Ronellenfitsch U., Klose J., Rebelo A. (2024): Approaches for the treatment of perforated peptic ulcers: a network meta-analysis of randomised controlled trials – study protocol.

BMJ Open,14:e082732,2024

Waldecker M., Rues S., **Behnisch R.**, Rammelsberg P., Bömicke W. (2024): Effect of scan-path length on the scanning accuracy of completely dentate and partially edentulous maxillae.

Journal of Prosthetic Dentistry,131/1:146-154,2024

Werkmann N. L., Luczejko A. A., Hagelweide K., Stark R., Weigelt S., Christiansen H., **Kieser M.**, Otto K., Reck C., Steinmayr R., Wirthwein L., Zietlow A.-L., Schwenck C., COMPARE-family research group (**Awounvo S.**, **Kirchner M.**, **Klose C.**) (2024): Facial emotion recognition in children of parents with a mental illness.

Frontiers in Psychiatry,15:1366005,2024

Weykamp F., Meixner E., Arians N., Hoegen-Saßmannshausen P., Kim Y.-Y., Tawk B., Knoll M., Huber P., König L., **Sander A.**, Mokry T., Meinzer C., Schlemmer H.-P., Jäkel O., Debus J., Hörner-Rieber J. (2024): Daily AI-Based Treatment Adaptation under Weekly Offline MR Guidance in Chemoradiotherapy for Cervical Cancer 1: The AIM-C1 Trial.

Journal of Clinical Medicine,13/4:957,2024

Wise P. A., Preukschas A. A., Özmen E., Bellemann N., Norajitra T., Sommer C. M., **Stock C.**, Mehrabi A., Müller-Stich B. P., Kenngott H. G., Nickel F. (2024): Intraoperative liver deformation and organ motion caused by ventilation, laparotomy, and pneumoperitoneum in a porcine model for image-guided liver surgery.

Surgical Endoscopy,38/3:1379-1389,2024

Zylla M. M., Wolfes J., Schleberger R., Lawin D., **Kieser M.**, Reinke F., Eckardt L., Rillig A., Stellbrink C., Thomas D., Frey N., Lugenbiel P. (2024): Use of class IC antiarrhythmic drugs in patients with structural heart disease and implantable cardioverter defibrillator.

Clinical Research in Cardiology,113/6:933-941,2024