

Publikationen 2025 von Mitarbeitenden des Spitals Limmattal

Post-esophagectomy hiatal hernias: a systematic review and meta-analysis

Mela E, Katsaros I, Mylonakis A, Vergadis C, **Lazaridis II**, Rouvelas I, Damaskos D, Markar SR, Schizas D.

> Esophagus. 2026 Jan;23(1):55-66. doi: 10.1007/s10388-025-01175-y. Epub 2025 Dec 25. PMID: 41449286

A Multi-Level Meta-Analysis of Therapeutic Interventions to Improve Fall-Related Outcomes in Individuals with Lower Limb Amputation

Dhariwal A, Heitzmann D, Barnett C, Rusaw D, Nilsson PV, Scheepers L, Anderson S, **Berli MC**, Miller WC.

> Archives of Physical Medicine and Rehabilitation. 2025 Dec 11:S0003-9993(25)01105-0. doi: 10.1016/j.apmr.2025.11.033. PMID: 41390050

Snapshot cohort study on early-onset colorectal cancer in Northwestern Switzerland: are we doing enough or can we do more?

Erdem S, Gros H, Gass JM, Huber AK, Worni M, Henschel M, Viehl CT, Müller A, **Zingg U**, **Stimpfle D**, Galli R, Rodjakovic D, Hartel M, Nebiker C, Simon T, Happ S, Holzgang M, Di Pietro Martinelli C, Eisner L, Teixeira da Cunha S, Sivalingam K, Gebhardt L, Klasen JM, Friedrich U, Denhearynck K, Müller-Stich B, Steinemann D, Taha-Mehlitz S, von Strauss Und Torney M.

> International Journal of Surgery. 2025 Nov 1;111(11):7978-7986. doi: 10.1097/JS9.0000000000002964. Epub 2025 Jul 14. PMID: 40696923

Patient-reported outcomes as drivers of postoperative delirium in the postanaesthesia care unit: Data from a one-year prospective cohort study

Berger-Estilita J, **Marcolino I**, Gisselbaek M, Seidl C, Buehrer TW, Fortuna I, Meco BC, Radtke FM, Saxena S.

> European Journal of Anaesthesiology. 2025 Nov 1;42(11):1006-1016. doi: 10.1097/EJA.0000000000002258. Epub 2025 Aug 21. PMID: 40844240

Mid-term Outcomes in Primary Roux-en-Y Gastric Bypass Procedures with Short or Long Biliopancreatic Limb

Süsstrunk J, Erne S, Wilhelm A, Köstler T, Mattiello D, Zingg U.

> Obesity Surgery. 2025 Oct;35(10):4411-4422. doi: 10.1007/s11695-025-08263-z. Epub 2025 Sep 22.

PMID: 40982202

Sex-Associated Differences in Outcomes in Acute Myeloid Leukemia Patients Following Intense Induction Treatment: A Real-World Single Center Analysis

Darphin X, Blattner J, Hoffmann M, Gobat K, Kronig MN, Pabst T, Özdemir BC.

> Journal of Clinical Medicine. 2025 Sep 13;14(18):6457. doi: 10.3390/jcm14186457.

PMID: 41010660

Extracellular vesicle signature is associated with cardio-metabolic improvement after bariatric surgery

Burrello J, Gonzalez Melo M, Taheri A, Nagler M, Airale L, Burrello A, Goi J, Kraljević M, Tarik D, Dietrich E, **Koestler T, Mattiello D, Zingg U**, Lutz TA, Barile L, Osto E.

> European Journal of Preventive Cardiology. 2025 Sep 5:zwaf561.

doi: 10.1093/eurjpc/zwaf561. Epub 2025 Sep 5.

PMID: 40911403.

Artificial intelligence in endometriosis care: A comparative analysis of large language model and human specialist responses to endometriosis-related queries

Burla L, Metzler JM, Kalaitzopoulos DR, **Kamm S**, Ormos M, Passweg D, Schraag S, Samartzis EP, Samartzis N, Witzel I, Imesch P.

> European Journal of Obstetrics and Gynecology and Reproductive Biology.

2025 Sep;313:114625. doi: 10.1016/j.ejogrb.2025.114625. Epub 2025 Aug 5.

PMID: 40829501

Is There Still a Need to Discuss the Use of Antibiotic Decontamination? Results of a Prospective Cohort Study Involving 999 Left-Sided Colorectal Resections

Wiesler B, Gass JM, Galli R, Worni M, Nebiker C, Müller A, Pabst M, **Stimpfle D**, Werlen L, von Strauss Und Torney M; Clarunis EvaCol Study Group.

> Journal of the American College of Surgeons. 2025 Sep 1;241(3):474-483.

doi: 10.1097/XCS.0000000000001396. Epub 2025 Aug 14.

PMID: 40167266

Feasibility of multiomics tumor profiling for guiding treatment of melanoma

Miglino N, Toussaint NC, Ring A, Bonilla X, Tusup M, Gosztonyi B, **Mehra T**, Gut G, Jacob F, Chevrier S, Lehmann KV, Casanova R, Jacobs A, Sivapatham S, Boos L, Rahimzadeh P, Schuerch M, Sobottka B, Chicherova N, Yu S, Wegmann R, Mena J, Milani ES, Goetze S, Esposito C, Sarabia Del Castillo J, Frei AL, Nowak M, Irmisch A, Kuipers J, Baciú-Drăgan MA, Ferreira PF, Singer F, Bertolini A, Prummer M, Lischetti U; Tumor Profiler Consortium; Aebersold R, Bacac M, Maass G, Moch H, Weller M, Theocharides APA, Manz MG, Beerenwinkel N, Beisel C, Pelkmans L, Snijder B, Wollscheid B, Heinzelmann V, Bodenmiller B, Levesque MP, Koelzer VH, Rättsch G, Dummer R, Wicki A.
> Nature Medicine. 2025 Jul;31(7):2430-2441. Epub 2025 May 27. Erratum in: Nature Medicine. 2025 Aug;31(8):2817-2818. doi: 10.1038/s41591-025-03715-6.
PMID: 40425842

Enhancing breast positioning quality through real-time AI feedback

Sexauer R, Riehle F, Borkowski K, Ruppert C, **Potthast S**, Schmidt N.
> European Radiology. 2026 Jan;36(1):55-63. doi: 10.1007/s00330-025-11812-w. Epub 2025 Jul 15.
PMID: 40664864

Revisional Roux-en-Y gastric bypass after gastric banding leads to sustainable and significant additional weight loss regardless of Roux limb length

Süsstrunk J, Zingg L, Köstler T, Wilhelm A, **Lazaridis II**, Delko T, **Zingg U**.
> American Journal of Surgery. 2025 Jul;245:116359. doi: 10.1016/j.amjsurg.2025.116359.
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PMID: 40339207

Case Report: Metastatic colorectal cancer with ALK-CEP44 fusion and rapid resistance development

Hofmann S, **Egger C, Potthast S**, Zoche M, Wicki A, **Mehra T**.
> Frontiers in Oncology. 2025 Jun 18;15:1613235. doi: 10.3389/fonc.2025.1613235.
PMID: 40606991

The Swiss Endometriosis Database: a retrospective multicentre cohort study on pain levels and multimodal treatment needs of endometriosis patients

Imboden S, Lang S, Martino A, Fehr PM, Duempelmann L, Vaineau C, Willi H, Samartzis N, **Kamm S**, Sarlos D, Verta S, Rohrbach T, Polli C, Kochanowski A.
> Swiss Medical Weekly. 2025 Jun 24;155:3854. doi: 10.57187/s.3854.
PMID: 40570280

Opportunistic Quantitative Computed Tomography Assessing Bone Mineral Density in Patients With Laparoscopic Roux-En-Y-Gastric Bypass Metabolic Surgery Throughout a 5-Year Observation Window

Noser MS, Boll DT, **Lazaridis II**, Delko T, **Koestler T**, **Zingg U**, **Potthast S**.
> Journal of Computer Assisted Tomography. 2025 May-Jun;49(3):385-390.
doi: 10.1097/RCT.0000000000001705. Epub 2024 Dec 5.
PMID: 39631733

Accuracy of Dual-Energy CT-derived Fat Maps and Bone Marrow Edema Maps in Pedal Osteomyelitis Diagnosis

Stern C, Roskopf AB, Marth AA, Feuerriegel GC, **Berli MC**, Fritz B, Sutter R.
> Radiology. 2025 Apr;315(1):e232900. doi: 10.1148/radiol.232900.
PMID: 40167430

Making Medical Education Courses Visible: Theory-Based Development of a National Database

Gashi A, Brodmann Maeder M, Hennel EK.
> JMIR Medical Education. 2025 Apr 16;11:e62838. doi: 10.2196/62838.
PMID: 40239204

Correlation between parathyroid adenoma volume and perioperative outcomes in primary hyperparathyroidism: Does the size matter?

Fiore A, Eschlböck S, Carlen C, **Lazaridis II**, Lalos A, Drosler R, Delko T, Posabella A.
> Updates in Surgery. 2025 Apr;77(2):381-388. doi: 10.1007/s13304-025-02086-4. Epub 2025 Jan 30.
PMID: 39883321

Development of a Cellular Assay as a Personalized Model for Testing Chronic Wound Therapeutics

Doerfler P, Schoefmann N, Cabral G, Bauer W, **Berli MC**, Binder B, Borst C, Botter S, French LE, Goerge T, Hafner J, Hartmann D, Høgh A, Hoetzenecker W, Holzer-Geissler JCJ, Kamolz LP, Kofler K, Luger T, Nischwitz SP, Popovits M, Rappersberger K, Restivo G, Schlager JG, Schmuth M, Stingl G, Stockinger T, Stroelin A, Stuetz A, Umlauf J, Weninger WP, Wolff-Winiski B.

> Journal of Investigative Dermatology. 2025 Mar;145(3):631-644.e22.

doi: 10.1016/j.jid.2024.05.029. Epub 2024 Jul 1.

PMID: 38960086

Bacillus cereus endocarditis: a case-based literature review

Ehrenzeller S, Züger K., Oberli L, Buonomano R.

> Swiss Medical Weekly. 2025 Feb 12;155:4015. doi: 10.57187/s.4015.

PMID: 39950760

Evaluation and testing of the proportional hazards assumption in analysis of time-to-event data in subgroup analysis of randomised controlled trials: a meta-epidemiological study

Birrer DL, Widmer LW, Tanno L, Schneider R, Dirnberger A, Wilhelm A, **Zingg U**, Müller B, Meuli L, Kuemmerli C.

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PMID: 39951391

A cost-effectiveness analysis of sotorasib as second-line treatment for patients with KRAS-G12C-mutated metastatic non-small cell lung cancer (mNSCLC) in Switzerland

El Saadany T, Lupatsch J, Mark M, Barbier M, **Mehra T**, Schwenkglens M, Von Moos R.

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PMID: 39835711
