

## **Publikationen und Präsentationen 2021**

Universitätsklinik für Hals-, Nasen- und Ohrenkrankheiten, Kopf und Halschirurgie

1. Publikationen (138)
2. Vorträge (76)
3. Posterpräsentationen (16)

### **1. Publikationen**

- 1 Buchholzer S, Faure F, Tcheremissinoff L, Herrmann FR, Lombardi T, Ng SK, Lopez JM, Borner U, Witt RL, Irvine R, Abboud O, Cernea CR, Ghan S, Matsunobu T, Ahmad Z, Morton R, Anicin A, Magdy EA, Al Abri R, Konstantinidis I, Capaccio P, Klein H, Poorten VV, Lombardi D, Lyons B, Al Rand H, Liao G, Kim JK, Subha S, Su RY, Su CH, Boselie F, Andre R, Seebach JD, Marchal F. Marchal F Novel Multidisciplinary Salivary Gland Society (MSGs) Questionnaire Laryngoscope nein
- 2 Freiberger Sandra, Muriel Brada, Christine Fritz, Sylvia Höller, Alexander Vogetseder, Milo Horcic, Michel Bihl, Michal Michal, Martin Lanzer, Martin Wartenberg, Urs Borner, Peter K. Bode, Martina A. Broglie, Tamara Rordorf, Grégoire B. Morand, Niels J. Rupp Niels J Rupp SalvGlandDx – a comprehensive salivary gland neoplasm specific next generation sequencing panel to facilitate diagnosis and identify therapeutic targets Neoplasia
- 3 Tschopp Samuel, Wilhelm Wimmer, Marco Caversaccio, Urs Borner, Kurt Tschopp, Kurt Tschopp Night-to-night variability in obstructive sleep apnea using peripheral arterial tonometry: a case for multiple night testing, J Clin Sleep Med.
- 4 Olcay Cem Bulut Roland Giger, Ashwag Alwagdani, Nada Aldabal, Albrecht Stenzinger, Samuel Heimgartner, Lluís Nisa, Urs Borner. Urs Borner Primary neoplasms of the parapharyngeal space: diagnostic and therapeutic pearls and pitfalls European Archives of Oto-Rhino-Laryngology
- 5 Sheppard Sean C Urs Borner, Martin Wartenberg, Roland Giger, Lluís Nisa. Lluís Nisa Diagnostic use of fine-needle aspiration cytology and core-needle biopsy in head and neck sarcomas
- 6 Goutaki M Lam YT, Alexandru M, Anagiotos A, Armengot M, Bequignon E, Boon M, Burgess A, Coste A, Emiralioglu N, Erdem E, Haarman EG, Harris A, Hool SL, Karadag B, Kim S, Latzin P, Lorent N, Ozcelik U, Reula A, Roehmel J, van Gogh C, Yiallourous P Zappe SM EPIC-PCD team, Papon JF. Study protocol: the ear-nose-throat (ENT) prospective international cohort of patients with primary ciliary dyskinesia (EPIC-PCD) BMJ Open 34635525 10.1136/bmjopen-2021-051433 nein

- 7 James Glasbey COVIDSurg Collaborative including Giger R, Hool S, Mueller SA COVIDSurg Collaborative Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study *Lancet Oncol* 34624250 10.1016/S1470-2045(21)00493-9 nein
- 8 Schimmel Martin Dominioni, Tania; Bukvic, Hristina; Arakawa, Itsuka; Seifert, Eberhard Abou-Ayash, Samir Oral diadochokinesis and associated oro-facial function in young and old German mother-tongue speakers: a cross-sectional study *Gerodontology* <https://doi.org/10.1111/ger.12602>
- 9 Seifert E Dysphagie – was sollte der Zahnarzt wissen und beachten? *Quintessenz* 202111721316-1323
- 10 Fischer T Schmid C, Kompis M, Mantokoudis G, Caversaccio M Wimmer W Pinna-Imitating Microphone Directionality Improves Sound Localization and Discrimination in Bilateral Cochlear Implant Users *Ear and Hearing* 32701730 10.1097/AUD.0000000000000912 nein
- 11 Fischer T Schmid C, Kompis M, Mantokoudis G, Caversaccio M Wimmer W Effects of temporal fine structure preservation on spatial hearing in bilateral cochlear implant users *J Acoust Soc Am* 34470279 10.1121/10.0005732 nein
- 12 Gawliczek T Wimmer W, Caversaccio M Kompis M Influence of Compression Thresholds and Maximum Power Output on Speech Understanding with Bone-Anchored Hearing Systems *BioMed Res Int* 34722757 10.1155/2021/1518385 nein
- 13 De Maesschalck T Daskalou D, Stieger C, Kompis M, Huber A, Linder T, George M, Guinand N Senn P Traitement de la surdit e unilat erale par l'implant cochl aire *Rev Med Suisse* 346143122021177531706-1709 nein
- 14 Sheppard SC; Giger R Beat Bojaxhiu; Christos Sachpekidis; Florian Dammann; Matthias S. Dettmer; Andreas Arnold;" Jan Wartenberg; Llu s Nisa Multimodal Imaging With Positron Emission Tomography/Computed Tomography and Magnetic Resonance Imaging to Detect Extracapsular Extension in Head and Neck Cancer *Laryngoscope* 32142169 10.1002/lary.28602 nein
- 15 Sheppard SC Urs Borner, Martin Wartenberg, Roland Giger Llu s Nisa Diagnostic use of fine-needle aspiration cytology and core-needle biopsy in head and neck sarcomas *Head and Neck* 33687108 10.1002/hed.26670 nein
- 16 Sheppard SC, Frech L Roland Giger, Llu s Nisa Lymph Node Yield and Ratio in Selective and Modified Radical Neck Dissection in Head and Neck Cancer-Impact on Oncological Outcome *Cancers (Basel)* 34064344 10.3390/cancers13092205 nein
- 17 Huber AM Strauchmann B, Caversaccio MD, Wimmer W, Linder T, De Min N, Hempel JM, Pollotzek M, Frenzel H, Hanke F R osli CMulticenter Results with an Active Transcutaneous Bone Conduction Implant in Patients with Single-sided Deafness *Otol Neurotol* 34816809

- 18 Hu S Hall DA, Zubler F, Sznitman R, Anschuetz L, Caversaccio M Wimmer W Bayesian brain in tinnitus: Computational modeling of three perceptual phenomena using a modified Hierarchical Gaussian Filter *Hear Res* 34469780 10.1016/j.heares.2021.108338
- 19 Talon E Visini M, Wagner F, Caversaccio M Wimmer W Quantitative Analysis of Temporal Bone Density and Thickness for Robotic Ear Surgery *Front Surg* 34660681 10.3389/fsurg.2021.740008
- 20 Tschopp S Wimmer W, Caversaccio M, Borner U Tschopp K Night-to-night variability in obstructive sleep apnea using peripheral arterial tonometry: a case for multiple night testing *J Clin Sleep Med* 33783347 10.5664/jcsm.9300
- 21 Aebischer P Mantokoudis G, Weder S, Anschuetz L, Caversaccio M Wimmer W In-Vitro Study of Speed and Alignment Angle in Cochlear Implant Electrode Array Insertions *IEEE Trans Biomed Eng* 34110987 10.1109/tbme.2021.3088232
- 22 Anschuetz L Yacoub A, Buetzer T, Fernandez IJ, Wimmer W Caversaccio M Quantification and Comparison of Droplet Formation During Endoscopic and Microscopic Ear Surgery: A Cadaveric Model *Otolaryngol Head Neck Surg* 33138717 10.1177/0194599820970506
- 23 van de Heyning P Mertens G, Topsakal V, de Brito R, Wimmer W, Caversaccio MD, Dazert S, Volkenstein S, Zernotti M, Parnes LS, Staecker H, Bruce IA, Rajan G, Atlas M, Friedland P, Skarzynski PH, Sugarova S, Kuzovkov V, Hagr A, Mlynski R, Schmutzhard J, Usami SI, Lassaletta L, Gavilan J, Godey B, Raine CH, Hagen R, Sprinzl GM, Brown K, Baumgartner WD Karltorp E Two-phase survey on the frequency of use and safety of MRI for hearing implant recipients *Eur Arch Otorhinolaryngol* 33788034 10.1007/s00405-020-06525-3
- 24 Gawliczek T Guignard J, Schmid C, Wimmer W, Caversaccio M, Kompis M Weder S Using a cochlear implant processor as contralateral routing of signals device in unilateral cochlear implant recipients *Eur Arch Otorhinolaryngol* 33616750 10.1007/s00405-021-06684-x
- 25 Molinari G Yacoub A, Bonali M, Wimmer W, Alicandri-Ciufelli M, Caversaccio M, Presutti L Anschuetz L Relationship Between the Cochlear Aqueduct and Internal Auditory Canal: Surgical Implications for Transcanal Transpromontorial Approaches to the Lateral Skull Base *Otol Neurotol* 33273312 10.1097/mao.0000000000002909
- 26 Yacoub A Schneider D, Ali A, Wimmer W, Caversaccio M Anschuetz L Endoscopic-Assisted Lateral Corridor to the Infratemporal Fossa: Proposal and Quantitative Comparison to the Endoscopic Transpterygoid Approach *J Neurol Surg B Skull Base* 34026413 10.1055/s-0039-3399553
- 27 Aebischer P Caversaccio M Wimmer W Fabrication of human anatomy-based scala tympani models with a hydrophilic coating for cochlear implant insertion experiments *Hear Res* 33618163 10.1016/j.heares.2021.108205

- 28 Hu S Anschuetz L, Hall DA, Caversaccio M Wimmer W Susceptibility to Residual Inhibition Is Associated With Hearing Loss and Tinnitus Chronicity Trends Hear 33663298 10.1177/2331216520986303
- 29 Fischer T Caversaccio M Wimmer W Speech signal enhancement in cocktail party scenarios by deep learning based virtual sensing of head-mounted microphones Hear Res 34182232 10.1016/j.heares.2021.108294
- 30 Dias RG Giger R, Latzin P, Riva T, Casaulta C, Ulmer F, Jaquet Y, Nisa L Patterns of airway obstruction of non-acquire origin in children with and without major congenital anomalies European Journal of Pediatrics 3429133010.1007/s00431-021-04198-6
- 31 Dür C Anschuetz L, Negoias S, Bulut OC, Angelillo-Scherrer A Caversaccio M Long-term efficacy assessment of current treatment options for epistaxis in HHT Eur Arch Otorhinolaryngol 33661356 10.1007/s00405-021-06701-z
- 32 Schneider D Anschuetz L, Mueller F, Hermann J, O'Toole Bom Braga G, Wagner F, Weder S, Mantokoudis G, Weber S Caversaccio M Freehand Stereotactic Image-Guidance Tailored to Neurotologic Surgery Front Surg 34692764 10.3389/fsurg.2021.742112
- 33 Hermann J Mueller F, Weber S, Caversaccio M O'Toole Bom Braga G In Silico Assessment of Safety and Efficacy of Screw Placement for Pediatric Image-Guided Otologic Surgery Front Surg 34660679 10.3389/fsurg.2021.736217
- 34 Mantokoudis G Korda A, Zee DS, Zamaro E, Sauter TC, Wagner F Caversaccio MD Bruns' nystagmus revisited: A sign of stroke in patients with the acute vestibular syndrome Eur J Neurol 34176187 10.1111/ene.14997
- 35 Korda A Zee DS, Wyss T, Zamaro E, Caversaccio MD, Wagner F, Kalla R Mantokoudis G Impaired fixation suppression of horizontal vestibular nystagmus during smooth pursuit: pathophysiology and clinical implications Eur J Neurol 33983645 10.1111/ene.14909
- 36 Beckmann S Yacoub A, Fernandez IJ, Niederhauser L, Fermi M, Caversaccio M, Bonali M Anschuetz L Exclusive Endoscopic Laser-Stapedotomy: Feasibility of an Ovine Training Model Otol Neurotol 33935254 10.1097/mao.0000000000003168
- 37 Molinari G Yacoub A, Alicandri-Ciuffelli M, Monzani D, Presutti L, Caversaccio M Anschuetz L Endoscopic Anatomy of the Chorda Tympani: Systematic Dissection, Novel Anatomic Classification, and Surgical Implications Otol Neurotol 33741821 10.1097/mao.0000000000003143
- 38 Morrison M Kerkeni H, Korda A, Räss S, Caversaccio MD, Abegg M, Schneider E Mantokoudis G Automated alternate cover test for 'HINTS' assessment: a validation study Eur Arch Otorhinolaryngol 34302212 10.1007/s00405-021-06998-w
- 39 Korda A Zamaro E, Wagner F, Morrison M, Caversaccio MD, Sauter TC, Schneider E Mantokoudis G Acute vestibular syndrome: is skew deviation a central sign? J Neurol 34244842 10.1007/s00415-021-10692-6

- 40 Mantokoudis G Wyss T, Zamaro E, Korda A, Wagner F, Sauter TC, Kerkeni H, Kalla R, Morrison M Caversaccio MD Stroke Prediction Based on the Spontaneous Nystagmus Suppression Test in Dizzy Patients: A Diagnostic Accuracy Study *Neurology* 33986142 10.1212/wnl.0000000000012176
- 41 Anschuetz L Siggemann T, Dür C, Dreifuss C, Caversaccio M Huwendiek S Teaching Middle Ear Anatomy and Basic Ear Surgery Skills: A Qualitative Study Comparing Endoscopic and Microscopic Techniques *Otolaryngol Head Neck Surg* 33287674 10.1177/0194599820977191
- 42 Morrison M Korda A, Zamaro E, Wagner F, Caversaccio MD, Sauter TC, Kalla R Mantokoudis G Paradigm shift in acute dizziness: is caloric testing obsolete? *J Neurol* 34191079 10.1007/s00415-021-10667-7
- 43 Fermi M Siggemann T, Melchiorri C, Bonali M, Niederhauser L, Caversaccio M, Presutti L Anschuetz L Revision canal-wall down surgery: comparison of surgical outcomes with three different techniques *Eur Arch Otorhinolaryngol* 3390498110.1007/s00405-021-06829-y
- 44 Carrel T Caver Commentary: COVID-19 makes innovative but "repetita juvant" *JTCVS Tech* 33521684 10.1016/j.jtc.2020.12.036
- 45 Fernandez IJ Bonali M, Yacoub A, Ghirelli M, Fermi M, Presutti L, Caversaccio M Anschuetz L Training model for salvage procedures in endoscopic stapes surgery *Eur Arch Otorhinolaryngol* 32592010 10.1007/s00405-020-06166-6
- 46 Ermiş E Anschuetz L, Leiser D, Poel R, Raabe A, Manser P, Aebersold DM, Caversaccio M, Mantokoudis G, Abu-Isa J, Wagner F Herrmann E Vestibular dose correlates with dizziness after radiosurgery for the treatment of vestibular schwannoma *Radiat Oncol* 33771181 10.1186/s13014-021-01793-7
- 47 Gebhart I Götting C, Hool SL, Morrison M, Korda A, Caversaccio M, Obrist D Mantokoudis G Sémont Maneuver for Benign Paroxysmal Positional Vertigo Treatment: Moving in the Correct Plane Matters *Otol Neurotol* 33165161 10.1097/mao.0000000000002992
- 48 Mantokoudis G Schläpfer N, Kellinghaus M, Hakim A, von Werdt M, Caversaccio MD Wagner F Traumatic dislocation of middle ear ossicles: A new computed tomography classification predicting hearing outcome *PLoS One* 33556107 10.1371/journal.pone.0245796
- 49 Aebischer P Meyer S, Caversaccio M Wimmer W Intraoperative Impedance-Based Estimation of Cochlear Implant Electrode Array Insertion Depth *IEEE Trans Biomed Eng* 32746052 10.1109/tbme.2020.3006934
- 50 Korda A Sauter TC, Caversaccio MD Mantokoudis G Quantifying a Learning Curve for Video Head Impulse Test: Pitfalls and Pearls *Front Neurol* 33551973 10.3389/fneur.2020.615651
- 51 Schneider D Hermann J, Mueller F, O'Toole Bom Braga G, Anschuetz L, Caversaccio M, Nolte L, Weber S Klenzner T Evolution and Stagnation of Image Guidance for Surgery in the Lateral Skull: A

- 52 Suter VGA Negoias S, Friedrich H, Landis BN, Caversaccio MD Bornstein MM Impaired Taste Perception in Lichen Planus Patients with Tongue Involvement Oral Health Prev Dent 34057338 10.3290/j.ohpd.b1452911
- 53 Jörg L Gschwend A, Poletti SC, Caversaccio MD Helbling A [Cough from an allergological as well as from the ENT aspect] Ther Umsch 33899520 10.1024/0040-5930/a001255
- 54 Mantokoudis G Otero-Millan J Gold DR Current concepts in acute vestibular syndrome and video-oculography. Curr Opin Neurol. 34889806 10.1097/WCO.0000000000001017 nein
- 55 Bureggemann A. Bicvic A, Goeldlin M, Kalla R, Kerkeni H, Mantokoudis G, Abegg M, Kolníková M, Mohaupt M Bremova-Ertl. Effects of Acetyl-DL-Leucine on Ataxia and Downbeat-Nystagmus in Six Patients With Ataxia Telangiectasia. J Child Neurol 34620022 10.1177/08830738211028394 nein
- 56 Morrison M. Kerkeni H, Korda A, Räss S, Caversaccio MD, Abegg M, Schneider E Mantokoudis G. Automated alternate cover test for 'HINTS' assessment: a validation study. Eur Arch Otorhinolaryngol 34302212 10.1007/s00405-021-06998-w Ja
- 57 Korda A. Zamaro E(1), Wagner F(2), Morrison M(1), Caversaccio MD(1), Sauter TC(3), Schneider E Mantokoudis G. Acute vestibular syndrome: is skew deviation a central sign? J Neurol 34244842 10.1007/s00415-021-10692-6 Ja
- 58 Morrison M. Korda A, Zamaro E, Wagner F, Caversaccio MD, Sauter TC, Kalla R Mantokoudis G. Paradigm shift in acute dizziness: is caloric testing obsolete? J Neurol. 34191079 10.1007/s00415-021-10667-7 Ja
- 59 Mantokoudis G Korda A, Zee DS, Zamaro E, Sauter TC, Wagner F Caversaccio MD Bruns' nystagmus revisited: A sign of stroke in patients with the acute vestibular syndrome. Eur J Neurol. 34176187 10.1111/ene.14997 Ja
- 60 Mantokoudis G Wyss T, Zamaro E, Korda A, Wagner F, Sauter TC, Kerkeni H, Kalla R, Morrison M Caversaccio MD Stroke Prediction Based on the Spontaneous Nystagmus Suppression Test in Dizzy Patients: A Diagnostic Accuracy Study. Neurology 33986142 10.1212/WNL.00000000000012176 Ja
- 61 Korda A. Zee DS, Wyss T, Zamaro E, Caversaccio MD, Wagner F, Kalla R Mantokoudis G. Impaired fixation suppression of horizontal vestibular nystagmus during smooth pursuit: pathophysiology and clinical implications. Eur J Neurol. 33983645 10.1111/ene.14909 nein
- 62 Mantokoudis G Schläpfer N, Kellinghaus M, Hakim A, von Werdt M, Caversaccio MD Wagner F. Traumatic dislocation of middle ear ossicles: A new computed tomography classification predicting hearing outcome. PLoS One 33556107 10.1371/journal.pone.0245796 nein
- 63 Korda A. Sauter TC, Caversaccio MD Mantokoudis G. Quantifying a Learning Curve for Video Head Impulse Test: Pitfalls and Pearls. Front Neurol. 33551973 10.3389/fneur.2020.615651 nein

- 64 Gebhart I, Götting C, Hool SL, Morrison M, Korda A, Caversaccio M, Obrist D, Mantokoudis G. Sémont Maneuver for Benign Paroxysmal Positional Vertigo Treatment: Moving in the Correct Plane Matters. *Otol Neurotol*. 33:165-171. doi: 10.1097/MAO.0000000000002992
- 65 Anschuetz L, Schneider D, Mueller F, Hermann J, O'Toole B, Braga G, Wagner F, Weder S, Mantokoudis G, Weber S, Caversaccio M. Freehand Stereotactic Image-Guidance Tailored to Neurotologic Surgery. *Front Surg*. 2021 Oct 7;8:742112. doi: 10.3389/fsurg.2021.742112. PMID: 34692764; PMCID: PMC8529212.
- 66 Anschuetz L, Rossi-Monteiro EM, Sefair LR, Lima MC, Nascimento MFL, Mendes-Pinto D, Rodrigues-Machado MG. Pediatric obstructive sleep-disordered breathing is associated with arterial stiffness. *Eur J Pediatr*. 2021 Sep 23. doi: 10.1007/s00431-021-04238-1. Epub ahead of print. PMID: 34557975.
- 67 Anschuetz L, Hu S, Hall DA, Zubler F, Sznitman R, Caversaccio M, Wimmer W. Bayesian brain in tinnitus: Computational modeling of three perceptual phenomena using a modified Hierarchical Gaussian Filter. *Hear Res*. 2021 Oct;410:108338. doi: 10.1016/j.heares.2021.108338. PMID: 34469780.
- 68 Anschuetz L, Andrews P, Baptista PM, Bast F, Beule AG, De Carpentier J, Fitzgerald D, Furtado LMPC, Knox B, Marzetti A, Perkins NW, Randhawa PS. Awake Rhinology Surgery in Response to the COVID-19 Pandemic in Europe. *ORL J Otorhinolaryngol Relat Spec*. 2021 Aug 31:1-10. doi: 10.1159/000517155. Epub ahead of print. PMID: 34464957; PMCID: PMC8450852.
- 69 Anschuetz L, Molinari G, Reale M, Bonali M, Lucidi D, Presutti L, Alicandri-Ciufelli M. Taste impairment after endoscopic stapes surgery: Do anatomic variability of chorda tympani and surgical technique matter? Post-operative dysgeusia after EStS. *Eur Arch Otorhinolaryngol*. 2021 Jul 8. doi: 10.1007/s00405-021-06908-0. Epub ahead of print. PMID: 34236486.
- 70 Anschuetz L, Ermiş E, Egger R, Leiser D, Raabe A, Abu-Isa J, Manser P, Aebbersold DM, Wagner F, Herrmann E. Assessment of Tumor Volume Dynamics and Outcome After Radiosurgery for the Treatment of Vestibular Schwannoma: A Single-Center Experience. *Otol Neurotol*. 2021 Jul 1;42(6):e750-e757. doi: 10.1097/MAO.0000000000003056. PMID: 34111052.
- 71 Anschuetz L, Aebischer P, Mantokoudis G, Weder S, Caversaccio M, Wimmer W. In-Vitro Study of Speed and Alignment Angle in Cochlear Implant Electrode Array Insertions. *IEEE Trans Biomed Eng*. 2021 Jun 10;PP. doi: 10.1109/TBME.2021.3088232. Epub ahead of print. PMID: 34110987
- 72 Anschuetz L, Beckmann S, Yacoub A, Fernandez IJ, Niederhauser L, Fermi M, Caversaccio M, Bonali M. Exclusive Endoscopic Laser-Stapedotomy: Feasibility of an Ovine Training Model. *Otol Neurotol*. 2021 Aug 1;42(7):994-1000. doi: 10.1097/MAO.0000000000003168. PMID: 33935254.
- 73 Anschuetz L, Fermi M, Siggemann T, Melchiorri C, Bonali M, Niederhauser L, Caversaccio M, Presutti L. Revision canal-wall down surgery: comparison of surgical outcomes with three different

techniques. *Eur Arch Otorhinolaryngol.* 2021 Apr 27. doi: 10.1007/s00405-021-06829-y. Epub ahead of print. PMID: 33904981.

74 Anschuetz L Ermiş E, Leiser D, Poel R, Raabe A, Manser P, Aebersold DM, Caversaccio M, Mantokoudis G, Abu-Isa J, Wagner F, Herrmann E. Vestibular dose correlates with dizziness after radiosurgery for the treatment of vestibular schwannoma. *Radiat Oncol.* 2021 Mar 26;16(1):61. doi: 10.1186/s13014-021-01793-7. PMID: 33771181; PMCID: PMC7995572.

75 Anschuetz L, Molinari G, Yacoub A, Alicandri-Ciuffelli M, Monzani D, Presutti L, Caversaccio M, Endoscopic Anatomy of the Chorda Tympani: Systematic Dissection, Novel Anatomic Classification, and Surgical Implications. *Otol Neurotol.* 2021 Aug 1;42(7):e958-e966. doi: 10.1097/MAO.0000000000003143. PMID: 33741821.

76 Anschuetz L Hu S, Hall DA, Caversaccio M, Wimmer W. Susceptibility to Residual Inhibition Is Associated With Hearing Loss and Tinnitus Chronicity. *Trends Hear.* 2021 Jan Dec;25:2331216520986303. doi: 10.1177/2331216520986303. PMID: 33663298; PMCID: PMC7940720

77 Anschuetz L Dür C, Negoias S, Bulut OC, Angelillo-Scherrer A, Caversaccio M. Long-term efficacy assessment of current treatment options for epistaxis in HHT. *Eur Arch Otorhinolaryngol.* 2021 Nov;278(11):4321-4328. doi: 10.1007/s00405-021-06701-z. Epub 2021 Mar 4. PMID: 33661356; PMCID: PMC8486717.

78 Anschuetz L Schneider D, Hermann J, Mueller F, Braga GOB, Caversaccio M, Nolte L, Weber S, Klenzner T. Evolution and Stagnation of Image Guidance for Surgery in the Lateral Skull: A Systematic Review 1989-2020. *Front Surg.* 2021 Jan 11;7:604362. doi: 10.3389/fsurg.2020.604362. PMID: 33505986; PMCID: PMC7831154.

79 Sven Beckmann Lukas Anschuetz Minimally invasive tympanoplasty: review of outcomes and technical refinements, *Operative Techniques in Otolaryngology-Head and Neck Surgery*, Keine <https://doi.org/10.1016/j.otot.2021.05.014>. 2021 32 2 143-149

80 Visini MGiger R, Shelan M, Elicin O Anschuetz L Predicting Factors for Oncological and Functional Outcome in Hypopharyngeal Cancer *Laryngoscope* 33098325 10.1002/lary.29186 nein

81 Giger R Fink R, Demattè M, Visini M, Elicin O Anschuetz L Outcome of Salvage Therapy in Isolated Regional Recurrence in Head and Neck Squamous Cell Carcinoma *Laryngoscope* 32057106 10.1002/lary.28550 nein

82 Talon E Visini M, Wagner F, Caversaccio M Wimmer W Quantitative Analysis of Temporal Bone Density and Thickness for Robotic Ear Surgery *frontiers in Surgery* 34660681 10.3389/fsurg.2021.740008 nein

83 Sheppard SC Giger R, Bojaxhiu B, Sachpekidis C, Dammann F, Dettmer MS, Arnold A, Wartenberg J Nisa L Multimodal Imaging With Positron Emission Tomography/Computed Tomography and Magnetic Resonance Imaging to Detect Extracapsular Extension in Head and Neck Cancer. *Laryngoscope* 32142169 10.1002/lary.28602 nein



- 84 Graf L Arnold A, Roushan K, Honegger F, Müller-Gerbl M Stieger C Effect of conservation method on ear mechanics for the same specimen *Hear Res* 33388646 10.1016/j.heares.2020.108152 nein
- 85 Halm S Haberthür D, Eppler E, Djonov V Arnold A Micro-CT imaging of Thiel-embalmed and iodine-stained human temporal bone for 3D modeling *J Otolaryngol Head Neck Surg* 34078459 10.1186/s40463-021-00522-0 nein
- 86 Schürch K. Waser M., Mantokoudis G., Anschuetz L., Caversaccio M., Wimmer W. Weder S. Increasing the Reliability of Real-time Electrocochleography during Cochlear Implantation – a Standardized Guideline. *European archives of oto-rhino-laryngology* accepted
- 87 Christofer B Collins A, Razmovski T, Weder S, Robert R, Wie B, Atiqah F, Gerard JM, Mitchell-Innes A, Tykocinski M, Kennedy R, Iseli C; Dahm M, Ellul S O'Leary SJ Electrocochleography triggered intervention successfully preserves residual hearing during cochlear implantation: Results of a randomised clinical trial. *Hearing Research* 34600798
- 88 Schuerch K Waser M, Mantokoudis G, Anschuetz L, Wimmer W, Caversaccio M Weder S Performing Real-time Electrocochleography during Cochlear Implantation. *JOVE* accepted
- 89 Schneider D Anschuetz L, Mueller F, Hermann J, Braga G, Wagner F, Weder S, Mantokoudis G, Weber S, Caversaccio M Freehand stereotactic image-guidance tailored to neurotologic surgery. *Frontiers in Surgery* 34692764
- 90 Aebischer P Mantokoudis G, Weder S Wimmer W In-Vitro Study of Speed and Alignment Angle in Cochlear Implant Electrode Array Insertions. *IEEE Trans Biomed Eng* 34110987
- 91 Gawliczek T Guignard J, Schmid C, Wimmer W, Caversaccio M, Kompis M Weder S Using a Cochlear Implant Processor as Contralateral Routing of Signals Device in Unilateral Cochlear Implant Recipients. *European archives of oto-rhino-laryngology* 33616750
- 92 Weder S Bester C, Collins A, Shaul C, Briggs R O'Leary S Real Time Monitoring during Cochlear Implantation: Increasing the Accuracy of Detecting Traumatic Events. *Otology & Neurotology*: 33859138
- 93 Athanasia Korda Ewa Zamaro, Franca Wagner, Miranda Morrison , Marco Domenico Caversaccio , Thomas C Sauter , Erich Schneider Georgios Mantokoudis Acute vestibular syndrome: is skew deviation a central sign? *Journal of Neurology* 34244842 10.1007/s00415-021-10692-6
- 94 Athanasia Korda David S Zee , Thomas Wyss , Ewa Zamaro , Marco D Caversaccio , Franca Wagner , Roger Kalla Georgios Mantokoudis Impaired fixation suppression of horizontal vestibular nystagmus during smooth pursuit: pathophysiology and clinical implications *Eur. J. Neurol.* 33983645 10.1111/ene.14909

- 95 Athanasia Korda Thomas C Sauter, Marco Domenico Caversaccio Georgios Mantokoudis Quantifying a Learning Curve for Video Head Impulse Test: Pitfalls and Pearls *Fron. Neurol.* 33551973 10.3389/fneur.2020.615651
- 96 Miranda Morrison Hassen Kerkeni, Athanasia Korda, Simone Räss , Marco D Caversaccio , Mathias Abegg , Erich Schneider Georgios Mantokoudis Automated alternate cover test for 'HINTS' assessment: a validation study *Eur. Arch Otorhinolaryngol.* 34302212 10.1007/s00405-021-06998-w
- 97 Miranda Morrison Athanasia Korda, Ewa Zamaro, Franca Wagner , Marco D Caversaccio , Thomas C Sauter , Roger Kalla Georgios Mantokoudis Paradigm shift in acute dizziness: is caloric testing obsolete? *Journal of Neurology* 34191079 10.1007/s00415-021-10667-7
- 98 Georgios Mantokoudis Thomas Wyss , Ewa Zamaro , Athanasia Korda , Franca Wagner , Thomas C Sauter , Hassen Kerkeni , Roger Kalla , Miranda Morrison Marco Caversaccio Stroke Prediction Based on the Spontaneous Nystagmus Suppression Test in Dizzy Patients: A Diagnostic Accuracy Study *Neurology* 33986142 10.1212/WNL.0000000000012176
- 99 Georgios Mantokoudis Athanasia Korda , David S Zee , Ewa Zamaro , Thomas C Sauter , Franca Wagner Marco Caversaccio Bruns' nystagmus revisited: A sign of stroke in patients with the acute vestibular syndrome *Eur. J. Neurol.* 34176187 10.1111/ene.14997
- 100 Isabel Gebhart Carina Götting , Sara-Lynn Hool , Miranda Morrison , Athanasia Korda , Marco Caversaccio , Dominik Obrist Georgios Mantokoudis Sémont Maneuver for Benign Paroxysmal Positional Vertigo Treatment: Moving in the Correct Plane Matters *Otol Neurotol.* 33165161 10.1097/MAO.0000000000002992
- 101 Visini M, Giger R Giger R, Shelan M, Elicin O Anschuetz L Predicting Factors for Oncological and Functional Outcome in Hypopharyngeal Cancer. *Laryngoscope* 33098325 10.1002/lary.29186. Epub 2020 Oct 24. nein
- 102 Dür C "Salmina C, Borner U Giger R, Nisa L Relevance of Intraparotid Metastases in Head and Neck Skin Squamous Cell Carcinoma. *Laryngoscope* 32918494 10.1002/lary.28985. Epub 2020 Sep 12. nein
- 103 Giger R Fink R, Demattè M, Visini M, Elicin O Anschuetz L Outcome of Salvage Therapy in Isolated Regional Recurrence in Head and Neck Squamous Cell Carcinoma. *Laryngoscope* 2057106 10.1002/lary.28550. Epub 2020 Feb 14. nein
- 104 Schurmann G "Zweifel M, Giger R, Rau TT, Vinzens S, Dettmer MS Kurian Y. Granulocyte Colony-stimulating Factor Producing Oropharyngeal Squamous Cell Carcinoma. *In Vivo* 33910863 10.21873/invivo.12438. nein
- 105 Sheppard SC Borner U, Wartenberg M, Giger R Nisa L Diagnostic use of fine-needle aspiration cytology and core-needle biopsy in head and neck sarcomas. *Head Neck* 33687108 10.1002/hed.26670. Epub 2021 Mar 9. nein

- 106 Sheppard SC, Giger R Bojaxhiu B, Sachpekidis C, Dammann F, Dettmer MS, Arnold A, Wartenberg J Nisa L Multimodal Imaging With Positron Emission Tomography/Computed Tomography and Magnetic Resonance Imaging to Detect Extracapsular Extension in Head and Neck Cancer. *Laryngoscope* 32142169 "10.1002/lary.28602. Epub 2020 Mar 6. nein
- 107 Bulut OC, Giger R Alwagdani A, Aldabal N, Stenzinger A, Heimgartner S, Nisa L Borner U Primary neoplasms of the parapharyngeal space: diagnostic and therapeutic pearls and pitfalls. *Eur Arch Otorhinolaryngol* 33740083 10.1007/s00405-021-06718-4. Epub 2021 Mar 19 nein
- 108 Elicin O Koller Brolese E, Bojaxhiu B, Sermaxhaj B, Schanne DH, Mathier E, Lippmann J, Shelan M, Eller Y, Aebersold DM Giger R, Cihoric N The prognostic impact of daytime and seasonality of radiotherapy on head and neck cancer. *Radiother Oncol* 33848563 10.1016/j.radonc.2021.04.004. Epub 2021 Apr 20 nein
- 109 Dias RG Giger R, Latzin P, Riva T, Casaulta C, Ulmer F, Jaquet Y Nisa L Patterns of airway obstruction of non-acquired origin in children with and without major congenital anomalies. *Eur J Pediatr* 34291330 10.1007/s00431-021-04198-6 nein
- 110 Brolese EK Cihoric N, Bojaxhiu B, Sermaxhaj B, Schanne DH, Mathier E, Lippmann J, Shelan M, Eller Y, Aebersold DM Giger R, Elicin O The impact of delivery daytime and seasonality of radiotherapy for head and neck cancer on toxicity burden. *Radiother Oncol* 33667582 10.1016/j.radonc.2021.02.039. Epub 2021 Mar 3 nein
- 111 Elicin O Vollnberg B, Shelan M, Riggerbach E, Bojaxhiu B, Mathier E, Giger R, Aebersold DM Klaeser B Impact of pretreatment second look 18FDG-PET/CT on stage and treatment changes in head and neck cancer. *Clin Transl Radiat Oncol* 34504959 10.1016/j.ctro.2021.08.007. eCollection 2021 Nov nein
- 112 Burkhard JP Pfister J, Giger R, Huber M, Lädach C, Waser M, Olariu R, Engel D, Löffel LM, Schaller B Wuethrich PY Perioperative predictors of early surgical revision and flap-related complications after microvascular free tissue transfer in head and neck reconstructions: a retrospective observational series. *Clin Oral Investig* 33686470 10.1007/s00784-021-03864-1. Epub 2021 Mar 8 nein
- 113 Burkhard JP Pfister J, Giger R, Huber M, Lädach C, Waser M, Olariu R, Engel D, Löffel LM, Schaller B Wuethrich PY "Correction to: Perioperative predictors of early surgical revision and flap-related complications after microvascular free tissue transfer in head and neck reconstructions: a retrospective observational series. *Clin Oral Investig* 33765195 10.1007/s00784-021-03883-y nein
- 114 Sheppard SC Frech L, Giger R Nisa L Lymph Node Yield and Ratio in Selective and Modified Radical Neck Dissection in Head and Neck Cancer-Impact on Oncological Outcome. *Cancers (Basel)* 34064344 10.3390/cancers13092205 nein
- 115 COVIDSurg Collaborative\* Giger R, Hool S, Müller S COVIDSurg Collaborative Effect of COVID-19 pandemic lockdowns on planned cancer surgery for 15 tumour types in 61 countries: an international, prospective, cohort study. *The Lancet Oncol* 34624250 10.1016/S1470-2045(21)00493-9 nein
- 116 Schmid M, Giger R Nisa L, Mueller S.A., Schubert M Schubert A. D Comprehensive and structured multi-professional preoperative assessment and information for head and neck cancer patients improves

postoperative outcomes. JAMA Otolaryngology-Head & Neck accepted November 2021 accepted November 2021 nein

117 Cilgia Dür Negoias S, Anschuetz L, O C Bulut, A Angelillo ScherrerCaversaccio M Long-term efficacy assessment of current treatment options for epistaxis in HHT Eur Arch Otorhinolaryngol 33661356 doi: 10.1007/s00405-021-06701-z. Epub 2021 Mar 4. 2021 nein

118 Cilgia Dür Cinzia Salmina 2, Urs Borner 1, Roland Giger Lluís Nisa Relevance of Intraparotid Metastases in Head and Neck Skin Squamous Cell Carcinoma Laryngoscope 32918494 10.1002/lary.28985

119 Addison AB Wong B, Ahmed T, Macchi A, Konstantinidis I, Huart C, Frasnelli J, Fjaeldstad AW, Ramakrishnan VR, Rombaux P, Whitcroft KL, Holbrook EH, Poletti SC, Hsieh JW, Landis BN, Boardman J, Welge-Lüssen A, Maru D, Hummel T, Philpott CM Philpott CM Clinical Olfactory Working Group consensus statement on the treatment of postinfectious olfactory dysfunction. Journal of Allergy and Clinical Immunology PMID: 33453291 nein

120 Jörg L Gschwend A, Poletti SC, Caversaccio MDHelbling A Cough from an allergological as well as from the ENT aspect Ther Umsch. PMID: 33899520

121 Huart C Philpott CM, Altundag A, Fjaeldstad AW, Frasnelli J, Gane S, Hsieh JW, Holbrook EH, Konstantinidis I, Landis BN, Macchi A, Mueller CA, Negoias S, Pinto JM, Poletti SC, Ramakrishnan VR, Rombaux P, Vodicka J, Welge-Lüessen A, Whitcroft KL Hummel T Systemic corticosteroids in coronavirus disease 2019 (COVID-19)-related smell dysfunction: an international view. Int Forum Allergy Rhinol. PMID: 33728824

122 Liu DT Pellegrino R, Sabha M, Aytug A, Aytug A, Damm M, Poletti SC, Croy I, Hohner A, Oleszkiewicz A, Mandy C Hummel T Factors associated with relevant olfactory recovery after olfactory training: a retrospective study including 601 participants. Rhinology. PMID: 33544097

123 Alicandri-Ciufelli M Canzano F, Molinari G, Mattioli F, Tarabichi M, Anschuetz L Presutti L Hints and Pitfalls: How to Start Endoscopic Ear Surgery. Bonali M, Presutti L, Marchioni D Comparative Atlas of Endoscopic Ear Surgery 978-3-030-47004-3 2021 Springer 1 bis 8

124 Mattioli F Fermi M, Molinari G, Bonali M, Ghirelli M, Marchioni D Anschuetz L MyringoplastyBonali M, Presutti L, Marchioni D Comparative Atlas of Endoscopic Ear Surgery 978-3-030-47004-4 2021 Springer 133 bis 155

125 Anschuetz L Rivas A, Botti C, Molinari G, Villari D, Fernandez IJ, Fermi M Bonali M Stapes Surgery Bonali M, Presutti L, Marchioni D Comparative Atlas of Endoscopic Ear Surgery 978-3-030-47004-5 2021 Springer 199 bis 238

126 Fernandez IJ Caversaccio M, Ghirelli M, Fermi M, Bianconi L, Yacoub A Anschuetz L Round Window Dissection and Cochlear Implantation Bonali M, Presutti L, Marchioni D Comparative Atlas of Endoscopic Ear Surgery 978-3-030-47004-6 2021 Springer 239 bis 270

- 127 Presutti L, Fermi M, Anschuetz L, Firrisi L, Ghirelli M, Bonali M, Marchioni D Approach to Internal Auditory Canal. Bonali M, Presutti L, Marchioni D Comparative Atlas of Endoscopic Ear Surgery 978-3-030-47004-7 2021 Springer 271 bis 322
- 128 Mueller SA, Giger R, Müller-Richter U, Stanga Z Ernährungsmanagement und perioperative Immunonutrition. In: Müller-Richter U. Müller-Richter U Medikamentöse Tumorthherapie des Kopf-Hals-Bereichs (in press) 2021 (accepted) Heidelberg Springer
- 129 Hernandez-Prera JC, Skálová A, Franchi A, Rinaldo A, Vander Poorten V, Zbären P, Ferlito A, Pleomorphic adenoma: the great mimicker of malignancy. Wenig BM. Histopathology. 2021 Sep;79(3):279-290. doi: 10.1111/his.14322.
- 130 Sanabria A, Zafereo M, Thompson LDR, Hernandez-Prera JC, Kowalski LP, Nixon IJ, Shaha A, Rodrigo JP, Mäkitie A, Poorten VV, Suarez C, Zbären P, Rinaldo A, Ferlito A. Frozen section in thyroid gland follicular neoplasms: It's high time to abandon it! Surg Oncol. 2021 Mar;36:76-81. doi: 10.1016/j.suronc.2020.12.005.
- 131 Prof. M. Caversaccio, Philippe Furger und das internationale SURF-Team SURF MED, Scientific – Units – Recommendations – Formulas; Verlag: Editions D&F GmbH, Schweiz Guidelines Allgemeine Innere Medizin ISBN 978-3-905699-48-7 Publiziert: 2021 Seiten 1341 – 1378
- 132 Kompis M Übersichtsartikel Welche Hörhilfe für wen? Ars Medici 12 (2021) 370-374
- 133 Caversaccio M anderes Editorial (deutsch) Artificial stimulators Swiss Medical Forum; 21(27-28) 2021 EMH Schweiz. Ärzteverlag AG 465
- 134 Caversaccio M anderes Editorial (französisch) Artificial stimulators Swiss Medical Forum; 21(27-28) 2021 EMH Schweiz. Ärzteverlag AG
- 135 Caversaccio M Audiovisuelle Datei Video Tag gegen Lärm Inselspital Bern 28.04.2021 Facebook
- 136 Caversaccio M Zeitungsartikel Einschätzung aus der Schweiz zum CI Vollimplantat pro audito - dezibel Mär 21 pro audito schweiz 15
- 137 Caversaccio M Audiovisuelle Datei Video Bern Experience with Robot Cochlear Implantation
- 138 Arnold A Zeitungsartikel Bull Med Suisses. 2021;102(03):86 Das Zitieren von Überschriften ist ein Übel unserer Zeit! FMH 20.01.2021 EMH Schweizerischer Ärzteverlag AG

## 2. Vorträge

- 1 Borner Urs, Caversaccio M. Frühjahrsversammlung extern 17.06.2021 18.06.2021 Lausanne, Schweiz
- 2 Borner Urs, SGUM Jahresversammlung extern 17.06.2021 19.06.2021 Davos, Schweiz

- 3 Olivia Hänni Pädaudiologie und Phoniatrie, ein Überblick Hausärzterfortbildung 06.04.2021  
06.04.2021 Solothurn, Schweiz ja
- 4 Eberhard Seifert Schaller I. Mutation: Hormonschock für die Stimme? Stimmwelten 2021,  
gemeinsam mit HKB 01.05.2021 01.05.2021 Bern
- 5 Eberhard Seifert Presby-latro-Phonie: Die Stimme ab 60 Fortbildung HNO-Klinik 15.11.2021  
15.11.2021 Bern ja
- 6 Kompis M Knochenleitungshörsysteme – aktuelle Indikationen und Ergebnisse Aktive  
Hörimplantatsysteme 18.03.2021 18.03.2021 Webinar ja
- 7 Kompis M Current bone conduction hearing devices in clinical practice 15th Congress of the  
European Federation of Audiology Societies EFAS 20.05.2021 21.05.2021 Online ja
- 8 Kompis M Gawliczek T, Wimmer W, Caversaccio M Implantable Bone Conduction Devices  
Frühjahrsversammlung der Schweizerischen ORL-Gesellschaft 17.06.2021 18.06.2021 Lausanne/online  
ja
- 9 Kompis M Basics of Audiometry - Grundlagen der Audiometrie: Psychoakustik, obj. Audiometrie  
Sommerschule der Schweizerischen ORL-Gesellschaft 27.08.2021 28.08.2021 Bettlach SO Ja
- 10 Kompis M Nicht-implantierte und implantierte Knochenleitungshörgeräte – ein Update  
Fortbildungsveranstaltung des Kantonsspital St. Gallen 09.09.2021 09.09.2021 St. Gallen / online ja
- 11 Kompis M Neues aus der Versorgung mit Knochenleitungs-Hörhilfen: Nutzen nicht-Implantierter  
Geräte und Einfluss des MPO Internationaler EUHA-Kongress 15.09.2021 17.09.2021 Hannover (D) ja
- 12 Kompis M Bone Conduction Hearing Aids – Past, Present, and Future Cluster of Excellence H4a  
International Symposium 04.11.2021 05.11.2021 Oldenburg (D) ja
- 13 Kompis M Zbinden M, Caversaccio M, Wimmer W SAMBA 2 BB Upgrade Study Good Vibes – The  
Vibratory Solutions Symposium 18.11.2021 20.11.2021 Innsbruck (A) / online ja
- 14 Wimmer W Fischer T, Caversaccio M Sound Localization and Discrimination in Bilateral Cochlear  
Implant Users with Pinna-Imitating Microphone Directionality DAGA 2021 - 47. JAHRESTAGUNG FÜR  
AKUSTIK 15.08.2021 18.08.2021 Wien, Österreich ja
- 15 Aebischer P Caversaccio M, Wimmer W Herstellung von anatomisch akkuraten Scala-Tympani-  
Modellen mit einer hydrophilen Beschichtung für Experimente zur Cochlea-Implantation SGORL  
Frühjahrsversammlung 17.06.2021 18.06.2021 Lausanne, Schweiz nein
- 16 Fischer T Caversaccio M, Wimmer W Sound Localization and Discrimination in Bilateral Cochlear  
Implant Users with Pinna-Imitating Microphone Directionality SGORL Frühjahrsversammlung 17.06.2021  
18.06.2021 Lausanne, Schweiz nein
- 17 Fischer T Caversaccio M, Wimmer W Association of temporal fine structure preservation and  
spatial hearing in bilateral cochlear implant users ESPCI 2021 27.10.2021 30.10.2021 Budapest, Ungarn  
nein

- 18 Aebischer P Caversaccio M, Wimmer W Intraoperative Impedance-Based Estimation of Cochlear Implant Electrode Array Insertion Depth ACI CI 2021 Cochlear Implants in Children and Adults 28.04.2021 01.05.2021 Dallas, USA nein
- 19 Hu S Caversaccio M, Wimmer W RESIDUAL INHIBITION OF TINNITUS: COMPUTATIONAL MODELLING AND POTENTIAL CLINICAL APPLICATIONS SGORL Herbstversammlung 11.11.2021 12.11.2021 Interlaken, Schweiz ja
- 20 Caversaccio M Wimmer W, Adverse Events Associated With Bone Conduction and Middle Ear Implants Vibrant Symposium Medel 17.11.2021 20.11.2021 Innsbruck, Österreich ja
- 21 Wimmer W Wagner F, Caversaccio M MRI Imaging with Bonebridge Vibrant Symposium Medel 17.11.2021 20.11.2021 Innsbruck, Österreich ja
- 22 Caversaccio M Robotic surgery is the future of otology BACO International 10.01.2021 12.01.2021 Birmingham, UK /online ja
- 23 Caversaccio M Robot Assisted EES Yonsei Endoscopic Ear Surgery 2021 06.03.2021 07.03.2021 Seoul, Korea / online ja
- 24 Caversaccio M QA Cochlea Implantation in Switzerland 92. & 91. Jahresversammlung 2021, der Deutschen Gesellschaft für Hals-Nasen-Ohren-Heilkunde, Kopf- und Hals-Chirurgie e.V., Bonn 12.05.2021 15.05.2021 Bonn, Deutschland / online ja
- 25 caversaccio M Robotic Cochlear Implantation: Swiss Innovation from Bench to Bedside SGORL Frühjahrsversammlung 17.06.2021 18.06.2021 Lausanne, Schweiz ja
- 26 Caversaccio M Moderation: How new visualization technologies can improve clinical outcomes 1st International Karl Storz Otology Webinar 26.08.2021 26.08.2021 Webinar ja
- 27 Caversaccio M Bern Expertise with Robot Cochlear Implantation The Chinese University of Hong Kong ENT Conference 2021 03.12.2021 04.12.2021 pre-recorded video ja
- 28 Caversaccio M Die Rolle der Planung, Navigation und Robotik in der Hörimplantologie 65. Österreichischer HNO-Kongress 22.09.2021 26.09.2021 Innsbruck, Österreich ja
- 29 Caversaccio M Roboter statt Chirurg? 23. Hannoverscher Cochlea-Implantat-Kongress 15.10.2021 16.10.2021 Hannover, Deutschland ja
- 30 Mantokoudis G. Cochlear Implantation: Round window, Cochleostomy and Electrodes 4th otology-neurotology updates, webinar 14.02.2021 14.02.2021 Saudia Arabia ja
- 31 Mantokoudis G. Update on the acute vestibular syndrome Dr. Zee's lecture Series, Johns Hopkins University 23.09.2021 23.09.2021 Baltimore, USA ja
- 32 Mantokoudis G. Schwindel: Neues zum akuten Schwindel BENOMED 14.10.2021 14.10.2021 Bern, Schweiz ja
- 33 Mantokoudis G. Live Surgery, Stapedotomie Swiss Hearing Day 28.10.2021 28.10.2021 Bern, Schweiz ja

- 34 Mantokoudis G. Eckard, A. History Taking and Exam 1st Swiss Masterclass in Neurootology  
04.11.2021 04.11.2021 Bern, Schweiz ja
- 35 Mantokoudis G. The Head Impulse Test 1st Swiss Masterclass in Neurootology 04.11.2021  
04.11.2021 Bern, Schweiz ja
- 36 Mantokoudis G. Demo TRV Chair – Workshop 1st Swiss Masterclass in Neurootology 04.11.2021  
04.11.2021 Bern, Schweiz ja
- 37 Anschütz Lukas Pearls and pitfalls in endoscopic tympanoplasty, ENDOSCOPIC AND EXOSCOPIC  
EAR and LATERAL SKULL BASE SURGERY COURSE, 14.11.2020, MEEI, Boston, USA
- 38 Anschütz Lukas Principles of endoscopic ear surgery, 4th NEUROTOLOGY OTOLOGY UPDATES,  
14.2.2021, College of Medicine, King Saud University, Riad, Saudi Arabia
- 39 Anschütz Lukas Interactive endoscopic ear dissection, 9th EES/ExES Hands-on Seminar,  
20.03.2021, Yamagata, Japan
- 40 Anschütz Lukas HNO Notfälle Fortbildung für die Hausarztpraxis, Forum für medizinische  
Fortbildung, 31.03.2021
- 41 Anschütz Lukas Endoscopic cholesteatoma surgery, Israeli EES Course, 29.4.2021,  
Tel-Aviv, Israel
- 42 Anschütz Lukas Piezosurgery in endoscopic ear surgery, Mectron Webinar, 05.05.2021
- 43 Anschütz Lukas HNO Notfälle Teil I, Fortbildung für Assistenzärzt\*innen, 23.08.2021  
Universitätsklinik für HNO, Inselspital
- 44 Anschütz Lukas Principles of endoscopic ear surgery, 5th Swiss endoscopic ear surgery course  
SEES, 30./31.8.2021, Bern, CH
- 45 Anschütz Lukas Endoscopic anatomy of the middle ear, 5th Swiss endoscopic ear surgery course  
SEES, 30./31.8.2021, Bern, CH
- 46 Anschütz Lukas Endoscopic cholesteatoma surgery, 5th Swiss endoscopic ear surgery course  
SEES 30./31.8.2021, Bern, CH
- 47 Anschütz Lukas Techniken der endoskopischen Ohrchirurgie, 17. Essener Felsenbeinkurs,  
10./11.9.2021, Essen, Deutschland
- 48 Anschütz Lukas Anleitung zum endoskopischen Operieren, 17. Essener Felsenbeinkurs,  
10./11.9.2021, Essen, Deutschland
- 49 Anschütz Lukas Awake rhinologic surgery, ERS 2021, 27.-29.9.2021 Thessaloniki, Greece
- 50 Anschütz Lukas Endoscopic surgery of the middle ear and beyond, Abendfortbildung  
Universitätsklinik für HNO, 14.10.2021, Inselspital, Bern, CH



- 51 Anschütz Lukas HNO Notfälle Teil II, Fortbildung für Assistenzärzt\*innen, 8.11.2021  
Universitätsklinik für HNO, Inselspital,
- 52 Anschütz Lukas Endoscopic ear surgery, SGORL Herbstversammlung, 10./11.11.2021  
Interlaken, CH
- 53 Anschütz Lukas Endoscopic Ossiculoplasty, 10th EES Hands-On Seminar, 28.11.2021  
Yamagata, Japan
- 54 Visini M Giger R, Anschütz L, Elicin O, Shelan M Predicting Factors for Oncological and  
Functional Outcome in Hypopharyngeal Cancer Frühjahrsversammlung SGORL 2021 17.06.2021  
18.06.2021 Lausanne, Schweiz /online nein
- 55 Giger R Fink R, Demattè M, Visini M, Elicin O, Anschuetz L Salvage Treatment in Isolated Regional  
Recurrent Head and Neck Squamous Cell Carcinoma The Joint European Congress on Head and Neck  
Oncology and the International Congress on Innovative Approaches in Head and Neck Oncology  
30.06.2021 03.07.2021 online
- 56 Graf L Stieger C, Lochner J, Mojallal H, Arnold A, Wey W Quantification of the Vibrant  
Soundbridge Stapes Head (SH-) Coupler in Fresh Frozen Temporal Bones EFAS online conference  
20.05.2021 21.05.2021 virtuell nein
- 57 Arnold A Tarifsituation Frühjahr 2021 Frühjahrsversammlung SGORL 17.06.2021 18.06.2021  
Lausanne, CH ja
- 58 Arnold A Tarifsituation Herbst 2021 Herbstversammlung SGORL 11.11.2021 12.11.2021  
Interlaken, CH ja
- 59 Weder S Hearing Preservation in Cochlear Implant Surgery Rencontre entre les Centres d'implant  
cochléaires et l'ECES 03.05.2021 03.05.2021 Lausanne, CH ja
- 60 Weder S Das Cochleaimplantat Fortbildung Pflege 28.06.2021 28.06.2021 Bern, CH ja
- 61 Weder S Real time monitoring during cochlear implantation: increasing the accuracy of  
predicting residual hearing outcomes Cochlea ECochG Workshop Webinar 20.07.2021 20.07.2021  
webinar ja
- 62 Weder S What the ORL practitioner should know about cochlear implants in 2021  
Herbstkongress SGORL 11.11.2021 12.11.2021 Interlaken, CH ja
- 63 Baumgartner E Spichiger E, Dürig AS, Egli-Ryser A, Stucki B, Ratnasingam N, Müller S, Schaller B,  
Giger R Entwicklung und Implementierung eines Advanced Nursing Practice Angebots für  
Patientinnen/Patienten. mit komplexen Kopf-Hals-Tumoren und ihre Angehörigen. zhaw Gesundheit,  
Interprofessionelles Online-Symposium zu Advanced Practice 27.03.2021 27.03.2021 Zürich, Switzerland  
ja
- 64 Giger R Fink R, Dematté M, Visini M, Elicin O, Anschuetz L Salvage treatment in isolated regional  
recurrent head and neck squamous cell carcinoma. ECHNO-ICHNO 2021. Virtual congress. 30.06.2021  
03.07.2021 Brussels, Belgium nein

- 65 Burkhard JP Pfister J, Lädach C, Waser M, Schaller B, Olariu R, Engel D, Löffel L, Giger R, Wüthrich P Perioperative predictors of early surgical revisions and flap-related complications following microvascular free tissue transfer in head and neck reconstruction. Annual Meeting of SGORL, e congress. 17.06.2021 18.06.2021 Switzerland nein
- 66 Riggauer J Blaser D, Elicin O, Gahl B, Giger R, Mueller SA Fear of recurrence in patients with head and neck cancer: risk factors and implications for post-treatment follow-up. Annual Meeting of SGORL, e congress. 17.06.2021 18.06.2021 Switzerland nein
- 67 Visini MGiger R, Shelan M, Elicin O, Anschuetz L Predicting factors for oncological and functional outcome in hypopharyngeal cancer. Annual Meeting of SGORL, e congress, 17.-18.06.2021 (ePPT) Annual Meeting of SGORL, e congress. 17.06.2021 18.06.2021 Switzerland nein
- 68 Burkhard J.P. Giger R, Huber M.B., Schaller B, Little A, Khalil S, Engel D, Löffel L.M., Wuethrich P Postoperative systemic complications in patients undergoing free flap head and neck reconstruction - A retrospective observational series with proposed prediction model and nomogram. 35. SGMKG Kongress. 19.11.2021 19.11.2021 Luzern, Switzerland nein
- 69 Giger R Salvage surgery in head and neck cancer: how to optimize oncologic and functional outcome? BACO International Virtual, UK ENT-academic event, econgress. 10.01.2021 12.01.2021 United Kingdom ja
- 70 Giger R Treatment concepts and surgical approaches in head and neck cancer. 15th Edition of the European Federation of Societies for Microsurgery. Virtual Congress. 24.06.2021 27.06.2021 Cluj, Romania ja
- 71 Giger R Fink R, Dematté M, Visini M, Elicin O, Anschuetz L Salvage treatment in isolated regional recurrent head and neck squamous cell carcinoma. ECHNO-ICHNO 2021. Virtual congress. 30.06.2021 03.07.2021 Brussels, Belgium nein
- 72 Giger R Galli J, Elicin O, Wartenberg M, Anschütz L, Nisa L Valeur diagnostique du PET/CT et de l'IRM dans le staging cervical avant une laryngectomie de rattrapage. 53e congrès SFCCF 2021. 04.11.2021 05.11.2021. Grenoble, France nein
- 73 Giger R Members from Swiss Head Neck Surgery Group Roundtable Head and Neck Cases (DE) Annual Autumn Meeting of SGORL. 11.11.2021 12.11.2021 Interlaken, Switzerland ja
- 74 Giger R Members from Swiss Head Neck Surgery Group Roundtable Head and Neck Cases (FR) Annual Autumn Meeting of SGORL. 11.11.2021 12.11.2021 Interlaken, Switzerland ja
- 75 Poletti SC Examination and imaging in smell loss European Rhinologic Society Conference 26.09.2021 30.09.2021 Thessaloniki, Greece ja
- 76 Poletti SC Riechstörungen im Kindes- und Jugendalter aus HNO-ärztlicher Sicht Webinar Riechstörungen im Kindesalter, Charité Berlin 10.11.2021 Webinar ja

### 3. Poster-Präsentationen

- 1 Borner Urs Nisa Liuís, Adela-Cristina Sarbu, Lisa Christ, Yara Banz, Britta Maurer, Marco D. Caversaccio, Florian Kollert Ultrasound-guided core needle biopsy: an effective and safe tool to diagnose Sjögren's syndrome and lymphoma of the major salivary glands Annual European Congress of Rheumatology EULAR 2021 02. -05.06.21 virtuell
- 2 Sean C. Sheppard Giger R, Bojaxhiu B, Sachpekidis C, Dammann F, Dettmer M, Arnold A, Wartenberg J, Nisa L Detection of nodal extracapsular extension in head and neck cancer with PET/CT and MRI European Congress on Head and Neck Oncology (ECHNO) 30.6.21-3.7.21 Brüssel, Belgien (online)
- 3 Balint A Wimmer W, Rummel C, Caversaccio M, Weder S Implementation of an audio-visual task to assess hearing on a cortical level Biomedical Photonics Meeting 09.12.2021 Zürich, Schweiz
- 4 Wimmer W Wagner F, Arsani H, Kiefer C, Anschuetz L, Caversaccio M MRI Metal Artifact Reduction through Customized Sequence and Optimized Head Positioning with Transcutaneous Bone Conduction Implants 92. & 91. Jahresversammlung 2021, der Deutschen Gesellschaft für Hals-Nasen-Ohren-Heilkunde, Kopf- und Hals-Chirurgie e.V., Bonn 12.05.2021 Berlin, Deutschland
- 5 Wimmer W Aebischer P, Caversaccio M Intraoperative Impedanz-basierte Schätzung der Einführtiefe von CI Elektroden SGORL Frühjahrsversammlung 17.06.2021 Lausanne, Schweiz
- 6 Weder S Increasing the Reliability of Real-time Electrocochleography during Cochlear Implantation - a Standardized Guideline 13th Asia Pacific Symposium on Cochlear Implants and Related Sciences 08. -10.12.21 Melbourne, Australien
- 7 Schürch K Weder S Pitfalls associated with Measurement Setup Preparation for Realtime Electrocochleography GCB Symposium 28.01.2021 Bern, CH
- 8 Weder S Caversaccio M Management of Severe Cochlear Implant Infections – 35 Years Clinical Experience Frühjahrskongress SGORL 17.06.2021 webinar
- 9 Schürch K Weder S Real time monitoring during cochlear implantation: increasing the accuracy of predicting residual hearing outcomes Frühjahrskongress SGORL 17.06.2021 webinar
- 10 Baumgartner E Spichiger E, Dürig AS, Egli-Ryser A, Stucki B, Ratnasingam N, Müller S, Schaller B, Giger R Entwicklung und Implementierung eines Advanced Nursing Practice Angebots für Patientinnen/Patienten. mit komplexen Kopf-Hals-Tumoren und ihre Angehörigen. zhaw Gesundheit, Interprofessionelles Online-Symposium zu Advanced Practice 27.03.2021 Zürich, Switzerland
- 11 Sheppard SC Giger R, Dammann F, Dettmer M, Arnold A, Wartenberg J, Nisa L Detection of nodal extracapsular extension in head and neck cancer with PET/CT and MRI. ECHNO-ICHNO 2021. Virtual congress 30.06.-03.07.2021 Brussels, Belgium
- 12 Giger R Schmid M, Nisa L, Müller SA, Schubert M, Schubert AD Benefits of a multi professional preoperative information day in head and neck cancer patients after complex surgery. ECHNO-ICHNO 2021. Virtual congress 30.06.-03.07.2021 Brussels, Belgium

- 13 Nisa L Gonçalves Dias R, Latzin P, Casaulta C, Jaquet Y, Giger R Rôle des comorbidités majeures sur l'obstruction des voies aériennes d'origine non-acquise chez l'enfant. Congrès Société français d'ORL et de Chirurgie de la Face et du Cou 01.-03.10.2021 Paris, France
- 14 Nisa L Galli J, Anschuetz L, Giger R Précision diagnostique de l'IRM et de la TEP/TDM pour l'évaluation des ganglions cervicaux avant une laryngectomie de rattrapage. Congrès Société français d'ORL et de Chirurgie de la Face et du Cou 01.-03.10.2022 Paris, France
- 15 Müller M Li J, Giger R, Elicin O Work-up of head and neck cancers with synchronous pulmonary nodules: a diagnostic and therapeutic challenge. Annual Meeting of SASRO 02.-03.09. 2021 Rorschach, Switzerland
- 16 Giger R Schmid M, Nisa L, Müller SA, Schubert M, Schubert AD Benefits of a multi-professional preoperative information day in head and neck cancer patients after complex surgery Virtual AHNS 10th international Conference on Head & Neck Cancer 22.07.-01.10.2021 United States of America