

Publikationen und Präsentationen 2020

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

1. Publikationen (118)

2. Vorträge (52)

3. Poster-Präsentationen (24)

1. Publikationen

- 1 Caversaccio M Wimmer W, Anso J, Mantokoudis G, Gerber N, Rathgeb C, Schneider D Weber S Robotic middle ear access for cochlear implantation: First in man PloS one 31374092 10.1371/journal.pone.0220543 nein
- 2 Dür C Borner U, Giger R Nisa LN Relevance of Intraparotid Metastases in Head and Neck Skin Squamous Cell Carcinoma Laryngoscope 32918494 10.1002/lary.28985 2020 nein
- 3 Sara-Lynn Hool Caversaccio Borner U How to treat an epistaxis: Tips and pitfalls Therapeutische Umschau 32870101 10.1024/0040-5930/a001175 2020 nein
- 4 Mueller SA Gauthier MA, Blackburn J, Grady, J, Kratisek S, Hajdu E, Dettmer MS, Dahlstrom JE, Lee CS, Luk P, Yu B, Giger R, Kummerfeld S, Clark J, Gupta R Cowley Molecular patterns in salivary duct carcinoma identify prognostic subgroups Modern Pathology 32457410 10.1038/s41379-020-0576-2 2020 33 1896–1909 nein
- 5 Colin Huntley Colin Huntley, Maurits Boon, Samuel Tschopp, Kurt Tschopp, Carolyn M Jenks, Erica Thaler, Peter Baptista Jardin, Janki Shah, Alan Kominsky, Eric J Kezirian, Clemens Heiser, Jonathan Waxman, Ho-Sheng Lin Lin HS Comparison of Traditional Upper Airway Surgery and Upper Airway Stimulation for Obstructive Sleep Apnea Ann Otol Rhinol Laryngol 32862654 10.1177/0003489420953178 2020 29 3.48942E+12 nein
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- 10 Weder S and Shaul C Wong, Amy; O'Leary, Stephen Briggs, Robert J Management of Severe Cochlear Implant Infections—35 Years Clinical Experience *Otology & Neurotology* doi: 10.1097/MAO.0000000000002783 nein
- 11 Gawliczek T Wimmer W, Caversaccio M Kompis M Influence of maximum power output on speech understanding with bone anchored hearing systems *Acta Otolaryngol* 31825702 10.1080/00016489.2019.1697464 2020 140 3 225-229 nein
- 12 Beeres-Scheenstra RJ Azar AR, Heinzmann S, Stieger C, Kompis M, Caversaccio M, Bodmer D, Huber A, Lehnick D, Candreia C Linder TE ulticenter Study Investigating Foreign Language Acquisition at School in Children, Adolescents, and Young Adults With Uni- or Bilateral Cochlear Implants in the Swiss German Population *Otol Neurotol* 32221106 10.1097/MAO.0000000000002607 2020 41 5 e580-e587 nein
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- 20 Alicandri-Ciufelli M Molinari G, Beckmann S, Caversaccio MD, Presutti L Anschuetz L Epinephrine Use in Endoscopic Ear Surgery: Quantitative Safety Assessment 31743900 10.1159/000503725 2020
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- 27 B Schwab W Wimmer, JL Severens MD Caversaccio Adverse events associated with
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- 28 T Gawliczek W Wimmer, M Caversaccio M Kompis Influence of maximum power output
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- 30 K Zaoui A Jung, W Wimmer, M Engel, MA Möhlenbruch PA Federspil Topographic bone
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- 35 Paul Van de Heyning Two-phase survey on the frequency of use and safety of MRI for hearing implant recipients European Archives of Oto-Rhino-Laryngology in print
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2. Vorträge

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- 4 Weder S. Schürch Klaus Restgehör und Cochlea-Implantation MED-EL Audiologen Workshop 30.11.2020 30.11.2020 online ja
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- 12 M Caversaccio Robotic surgery is the future of otology BACO International 2020 online ja
- 13 W Wimmer M Caversaccio Robotic Cochlear Implantation - Lessons Learned and Emerging Applications 2020 Virtual Annual Meeting & OTO Experience Presentation online ja
- 14 T Fischer Schmid C, Kompis M, Mantokoudis G, Caversaccio M, Wimmer W Influence of Microphone Directivity on Static and Dynamic Localization with Bilateral Cochlear Implant Users zur 107. Frühjahrsversammlung der Schweizerischen Gesellschaft für Oto-Rhino-Laryngologie, Hals- und Gesichtschirurgie am 18. Und 19.06.2020 online nein
- 15 W Wimmer F Wagner, H Arsani, C Kiefer, M Pastore, L Anschuetz, M Caversaccio MRI Metal Artifact Reduction Sequence for Auditory Implants: First Results with a Transcutaneous Bone Conduction Implant 91. Jahresversammlung der Deutschen Gesellschaft für Hals-Nasen-Ohren-Heilkunde, Kopf- und Hals-Chirurgie e.V., Bonn abgesagt (COVID) nein
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Research Initiative (TRI) 2020, Vancouver, CA abgesagt (COVID) nein

- 17 W Wimmer F Wagner, M Caversaccio Preoperative planning, electrode selection and postoperative evaluation using CT data on the example of robotic cochlear implantation 16th International Conference on Cochlear Implants and other implantable technologies abgesagt (COVID) nein
- 18 T Fischer Schmid C, Kompis M, Mantokoudis G, Caversaccio M, Wimmer W Influence of Microphone Directivity on Sound Localization, Discrimination and Tracking in the Free Field 16th International Conference on Cochlear Implants and other implantable technologies abgesagt (COVID) nein
- 19 Giger R Elicin O Surgery vs. Radiotherapy in Laryngeal Cancer Radio-Onkologie Fortbildung, Inselspital, Universität Bern 04.03.2020 04.03.2020 Bern, Schweiz ja
- 20 Giger R Fink R, Dematté M, Visini M, Elicin O, Anschütz L Traitement de rattrapage des récidives ganglionnaires isolées des carcinomes épidermoïdes cervico-faciales: facteurs pronostiques? Société français d'ORL et de Chirurgie de la Face et du Cou 10.10.2020 11.10.2020 Frankreich (econgress)
- 21 Giger R Personalisierte Medizin bei Kopf-Hals-Tumoren Jahrestagung Schweizerische Gesellschaft für Oralchirurgie und Stomatologie Bern 12.11.2020 12.11.2020 Schweiz (econgress) ja
- 22 Elicin O Vollnberg B, Shelan M, Riggenschach E, Bojaxhiu B, Giger R, Aebersold DM, Klaeser Treatment Changes after a Second Diagnostic 18FDG-PET/CT for Head and Neck Cancer. Annual Meeting of Scientific Association of Swiss Radiation Oncology 24.09.2020 25.09.2020 Schweiz (econgress)
- 23 Koller Brolese E Lippmann J, Bojaxhiu B, Sermahaj B, Shelan M, Giger R, Aebersold DM, Cihoric N, Elicin O The impact of radiotherapy application time and seasons of the year on tumor control. Annual Meeting of Scientific Association of Swiss Radiation Oncology 24.09.2020 25.09.2020 Schweiz (econgress)
- 24 Galli J Anschütz L, Giger R, Nisa L Elective neck dissection in patients undergoing salvage laryngectomy in the era of PET-CT Annual Meeting of Schweizerische Gesellschaft für ORL, Hals- und Gesichtschirurgie 11.11.2020 12.11.2020 Schweiz (econgress)
- 25 Olariu R Grobbelaar AO, Constantinescu MA, Zubler C, Giger R, Valentin Djonov The SCIP Flap: Is it the Ideal Soft Tissue Flap in Head and Neck Reconstruction? Congress of American Society of Reconstructive Microsurgery 02.02.2020 05.02.2020 USA, Palm Desert, California
- 26 Nisa L Gonçalves Dias R, Latzin P, Riva T, Casaulta C, Jaquet Y, Giger R. Patterns of airway obstruction in children with and without major congenital anomalies. Annual Meeting of

Schweizerische Gesellschaft für ORL, Hals- und Gesichtschirurgie 11.11.2020 12.11.2020
Schweiz (econgress)

- 27 Giger R Treatment concepts and surgical approaches in head and neck cancer 15th Congress of the European Federation of Societies for Microsurgery 28.04.2020 01.05.2020 (postponed due to COVID) Cluj-Napoca, Romania ja
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- 29 Mueller SA Marie-Emilie A Gauthier, James Blackburn, John Grady, Spiridoula Kratisek, Elektra Hajdu, Matthias S. Dettmer, Jane E Dahlstrom, C Soon Lee, Peter Luk, Bing Yu, Roland Giger, Sarah Kummerfeld, Jonathan Clark, Ruta Gupta, Mark J Cowley Molecular patterns in salivary duct carcinoma identify prognostic subgroups European Congress of Head and Neck Oncology 06.05.2020 09.05.2020 (postponed due to COVID) Brussels, Belgium
- 30 Sheppard S A. Schubert, M. Schmid, L. Nisa, M. Müller, C. Aeberhard, C. Mayer, P. Schütz, Z. Stanga, S.A. Müller, R. Giger Impact of preoperative immunonutrition on outcomes after salvage surgery Jahrestagung Schweizerische Arbeitsgemeinschaft für Kieferchirurgie und Mundkrankheiten 28.03.2020 28.03.2020 (postponed due to COVID) Pfäffikon, Schweiz
- 31 Sheppard S Schubert A, Schmid M, Nisa L, Müller SA, Schubert M, Giger R "Evaluation of a multiprofessional, preoperative information day in head and neck Surgery Jahrestagung Schweizerische Arbeitsgemeinschaft für Kieferchirurgie und Mundkrankheiten 28.03.2020 28.03.2020 (postponed due to COVID) Pfäffikon, Schweiz
- 32 Giger R Pectoral major flap Reconstructive Head and Neck Surgery, Swiss Head and Neck Dissection Course, Hands-On Cadaver Workshops 29.05.2020 30.05.2020 (postponed due to COVID) Bern, Schweiz
- 33 Caversaccio Marco Nouvelle technologie et leur application (robot, 3D, 4K, exoscope) 22es Assises d'ORL 30.01.2020 01.02.2020 Nizza, Frankreich ja
- 34 Caversaccio Marco Management of orbital injury Functional Endoscopic Sinus Surgery (FESS) & related transnasal endoscopic procedures 24.02.2020 26.02.2020 Leipzig, Deutschland ja
- 35 Caversaccio Marco New Trends in Cochlear Implantation AAO-HNSF 2020 Annual Meeting & OTO Experience 13.09.2020 16.09.2020 Boston, MA, USA (virtuell) ja
- 36 Fischer Tim Caversaccio M, Wimmer W A Front-Back Confusion Metric in Horizontal

- Sound Localization: The FBC Score ACM SAP Conference 17.09.2020 18.09.2020 Virtuell
nein
- 37 Fischer T Schmid C, Kompis M, Mantokoudis G, Caversaccio M, Wimmer W
Influence of Microphone Directivity on Static and Dynamic Localization with Bilateral
38 Cochlear Implant Users Annual Meeting SSORL 2020 11.11.2020 12.11.2020 Virtuell
nein
- 39 Lädach C Zee DS, Wyss T, Wimmer W, Korda A, Salmina C, Caversaccio M, Mantokoudis
G Alexander's law during high-speed yaw-axis rotation: Is it an adaptive response?
Annual Meeting SSORL 2020 11.11.2020 12.11.2020 Virtuell nein
- 40 W Wimmer F Wagner, H Arsani, C Kiefer, M Pastore, L Anschuetz, M Caversaccio MRT
Metallartefakt Reduktionssequenz für Auditorische Implantate: Erste Resultate mit der
Bonebridge 23. DGA Jahrestagung vom 03. -04. September 2020 online nein
- 41 M Caversaccio, Robotic surgery is the future of otology BACO International 2020 online
ja
- 42 W Wimmer M Caversaccio Robotic Cochlear Implantation - Lessons Learned and
Emerging Applications 2020 Virtual Annual Meeting & OTO Experience Presentation
online ja
- 43 T Fischer Schmid C, Kompis M, Mantokoudis G, Caversaccio M, Wimmer W
Influence of Microphone Directivity on Static and Dynamic Localization with Bilateral
Cochlear Implant Users zur 107. Frühjahrsversammlung der Schweizerischen
Gesellschaft für Oto-Rhino-Laryngologie, Hals- und Gesichtschirurgie am 18. und
19.06.2020 online nein
- 44 W Wimmer F Wagner, H Arsani, C Kiefer, M Pastore, L Anschuetz, M Caversaccio MRI
Metal Artifact Reduction Sequence for Auditory Implants: First Results with a
Transcutaneous Bone Conduction Implant 91. Jahresversammlung der Deutschen
Gesellschaft für Hals-Nasen-Ohren-Heilkunde, Kopf- und Hals-Chirurgie e.V., Bonn
abgesagt (COVID) nein
- 45 S Hu Anschuetz L, Huth M, Hall DA, Sznitman R, Caversaccio M, Wimmer W
Bayesian Brain: Modeling Tinnitus Intensity and Phenomena of Residual
Inhibition/Excitation using a modified Hierarchical Gaussian Filter (tHGF) Tinnitus
Research Initiative (TRI) 2020, Vancouver, CA abgesagt (COVID) nein
- 46 W Wimmer F Wagner, M Caversaccio Preoperative planning, electrode selection and
postoperative evaluation using CT data on the example of robotic cochlear implantation
16th International Conference on Cochlear Implants and other implantable technologies
abgesagt (COVID) nein

- 47 T Fischer Schmid C, Kompis M, Mantokoudis G, Caversaccio M, Wimmer W
Influence of Microphone Directivity on Sound Localization, Discrimination and Tracking
in the Free Field 16th International Conference on Cochlear Implants and other
implantable technologies abgesagt (COVID) nein
- 48 Anschuetz L Pearls and pitfalls in endoscopic tympanoplasty Endoscopic and exoscopic
ear and lateral skull base surgery course 14.11.2020 Boston (USA): ja
- 49 Negoias S Hool SL, Friedrich H, Landis BN, Caversaccio MD, Wagner F Utility of MRI in
the diagnostic of taste disorders Arbeitsgemeinschaft Riechen und Schmecken
04.12.2020 05.12.2020 online nein
- 50 Negoias S Hool SL, Friedrich H, Landis BN, Caversaccio MD A retrospective analysis of
smell and taste disorders: 10 years experience of the Bernese taste and smell clinic
Arbeitsgemeinschaft Riechen und Schmecken 04.12.2020 05.12.2020 online nein
- 51 Mantokoudis Physikalisches Training bei Schwindel Virtuell, Schwabepharma
29.04.2020 virtuell ja
- 52 Mantokoudis Diagnostik von Schwindel FomF Live WebUp Symposium 01.07.2020
virtuell ja

3. Posterpräsentationen

- 1 Kompis M Gawliczek T, Caversaccio M, Wimmer W Voluntary middle ear impedance
increase with mild conductive hearing loss 7th International Congress on Bone
Conduction Hearing and Related Technologies (OSSEO) 11.12.2019 Miami, FL, USA
- 2 Mueller SA Gautier MA, Ashford B, Gupta R, Gayevskiy V, Ch'ng S, Palme C, Shannon K,
Clark JR, Ranson M, Cowley MJ Mutational patterns in Lymph node metastases
distinguish cutaneous from mucosal squamous cell carcinoma SSROL 2020 11.11.2020
Interlaken, Switzerland
- 3 Götting, C Gebhart I, Hool S-L, Morrison M, Korda A, Caversaccio M, Obrist D,
Mantokoudis G Sémont maneuver for benign paroxysmal positional vertigo treatment:
moving in the correct plane matters Frühjahrs/Herbstkongress SGORL 2020 11
12.11.2020 virtuell
- 4 Hool SL Friedrich H, Landis B, Caversaccio M and Negoias S A retrospective analysis of
smell and taste disorders: 10 years experience of the Bernese taste and smell clinic
Annual Meeting 2020 of the Swiss Society of Oto-Rhino-Laryngology, Head and Neck
Surgery SSROL 11.11.2020 Virtual Congress, Schweiz

- 5 W Wimmer F Wagner, H Arsani, C Kiefer, M Pastore, L Anschuetz, M Caversaccio MRI Metal Artifact Reduction Sequence for Auditory Implants: First Results with a Transcutaneous Bone Conduction Implant 16th International Conference on Cochlear Implants and other implantable technologies abgesagt (COVID) Orlando, USA
- 6 Elicin O Vollnberg B, Shelan M, Riggerbach E, Bojaxhiu B, Giger R, Aebersold DM, Klaeser B Prognostic Value of Dual Diagnostic 18FDG-PET/CT Approach on Treatment of Head and Neck Cancer Annual Meeting of Scientific Association of Swiss Radiation Oncology 24.-25.09.2020 Schweiz (econgress)
- 7 Elicin O Anschuetz L, Hohenberger R, Kaecker C, Giger R, Caversaccio C Sinonasal Malignancies: Disease Characteristics, Primary and Salvage Treatment and Long-term Outcome Annual Meeting of Scientific Association of Swiss Radiation Oncology 24.-25.09.2020 Schweiz (econgress)
- 8 Lippmann J Koller Brolese E, Bojaxhiu B, Sermaxhaj B, Shelan M, Giger R, Aebersold DM, Cihoric N, Elicin O The impact of radiotherapy application time and seasons of the year on toxicity Annual Meeting of Scientific Association of Swiss Radiation Oncology 24.-25.09.2020 Schweiz (econgress)
- 9 Gunser S Giger R, Anschütz L, Elicin O. Onkologische Resultate der Salvage–Therapie bei regionalen Plattenepithelkarzinom-Rezidiven im Kopf-Hals-Bereich. Annual Meeting of Schweizerische Gesellschaft für ORL, Hals- und Gesichtschirurgie 11.-12.11.2020 Schweiz (econgress)
- 10 Giger R Schubert A, Schmid M, Nisa L, Müller SA, Schubert M Benefit of a multiprofessional preoperative information day for head and neck cancer patients after complex surgery European Congress of Head and Neck Oncology 06.-09.05.2020 (postponed due to COVID) Brussels, Belgium
- 11 Giger R Sheppard S, Wartenberg J, Dammann F, Dettmer MS, Arnold A, Nisa L Detection of nodal extracapsular extension in head and neck cancer with PET/CT and MRI European Congress of Head and Neck Oncology 06.-09.05.2020 (postponed due to COVID) Brussels, Belgium
- 12 Anschütz L Ralph Hohenberger, Christoph Käcker, Olgun Elicin, Roland Giger, Marco Caversaccio Sinonasal Malignancies: Regional Involvement and Long-term Oncological Outcome Annual Meeting of Schweizerische Gesellschaft für ORL, Hals- und Gesichtschirurgie 11.-12.11.2020 Schweiz (econgress)
- 13 Eliçin Olgun Anschuetz L, Giger R, Caversaccio M, Hohenberger, Kaecker Sinonasal Malignancies: Disease Characteristics, Primary and Salvage Treatment and Long-Term Outcome 24th Annual SASRO Meeting 25.09.2020 Virtuell

- 14 Götting Carina Steiger I, Obrist D, Caversaccio M, Hool S-L, Morrison M, Mantokoudis G
Repositioning manoeuvres for BPPV treatment: Moving in the exact plane matters
SGORL Annual Meeting 2020 12.11.2020 Virtuell
- 15 W Wimmer F Wagner, H Arsani, C Kiefer, M Pastore, L Anschuetz, M Caversaccio MRI
Metal Artifact Reduction Sequence for Auditory Implants: First Results with a
Transcutaneous Bone Conduction Implant 16th International Conference on Cochlear
Implants and other implantable technologies abgesagt (COVID) Orlando, USA
- 16 Elicin O, Anschuetz L, Hohenberger R, Kaecker C, Giger R, Caversaccio M.
Sinonasal Malignancies: Disease Characteristics, Primary and Salvage Treatment and
Long-term Outcome. SASRO, 25.09.2020 (virtual)
- 17 Anschuetz L, Yacoub A, Caversaccio M. Expanded Lateral Endoscopic-Assisted Trans
Temporal Fossa Approach to Superior Parapharyngeal Space: A Cadaveric Study.
Jahresversammlung der Schweizerischen Gesellschaft für Oto-Rhino-Laryngologie, Hals-
und Gesichtschirurgie (SGORL) 11.-12.11.2020 (virtual)
- 18 Anschuetz L, Hohenberger R, Kaecker C, Elicin O, Giger R, Caversaccio M. Sinonasal
Malignancies: Regional Involvement and Long-term Oncological Outcome.
Jahresversammlung der Schweizerischen Gesellschaft für Oto-Rhino-Laryngologie, Hals-
und Gesichtschirurgie (SGORL) 11.-12.11.2020 (virtual)
- 19 Gunser S, Fink R, Dematté M, Visini M, Elicin O, Anschuetz L, Giger R. Oncological Results
of Salvage Therapy in Isolated Regional Recurrence of Head and Neck Squamous Cell
Carcinoma. Jahresversammlung der Schweizerischen Gesellschaft für Oto-Rhino-
Laryngologie, Hals- und Gesichtschirurgie (SGORL) 11.-12.11.2020 (virtual)
- 20 Gunser S Fink R, Dematté M, Visini M, Elicin O, Anschütz L, Giger R Oncological Results of
Salvage Therapy in Isolated Regional Recurrence of Head and Neck Squamous Cell
Carcinoma SSORL Annual Meeting 2020 11.11.2020 Online
- 21 Hool SL Friedrich H, Landis BN, Caversaccio MD, Negoias S A retrospective analysis of
smell and taste disorders: 10 years experience of the Bernese taste and smell clinic
Jahresversammlung SGORL 11-12.11.2020 online
- 22 Claudia Lädach David S Zee , Thomas Wyss , Wilhelm Wimmer, Athanasia Korda, Cinzia
Salmina , Marco D Caversaccio Georgios Mantokoudis Alexander's Law During High-
Speed, Yaw-Axis Rotation: Adaptation or Saturation? 11-12 November 2020 SSORL
Annual Meeting 2020
- 23 Götting C Gebhard I, Hool SL, Morrison M, Korda A, Caversaccio M, Obrist D Sémont
Maneuver for Benign Paroxysmal Positional Vertigo Treatment: Moving in the Correct
Plane Matters. SGORL 26.11.2020 Interlaken

24 Lädach C Zee DS, Wyss T, Wimmer W, Korda A, Salmina C, Caversaccio MD
"Alexander's Law During High-Speed, Yaw-Axis Rotation: Adaptation or Saturation?"
SGORL 26.11.2020 Interlaken, Schweiz