

Posterisessio ORL-päivät 2019 Helsinki

1.H&N infections and malignancies in patients with cartilage-hair hypoplasia–related immunodeficiency,

Riikka E. Mäkitie<sup>1</sup>, Svetlana Vakkilainen<sup>1,2</sup>

<sup>1</sup> Folkhälsan Institute of Genetics and University of Helsinki, Helsinki, Finland

<sup>2</sup> Children’s Hospital, Pediatric Research Center, University of Helsinki and HUS Helsinki University Hospital, Helsinki, Finland

2. Peritonisllar abscess may not always be a complication of acute tonsillitis: prospective cohort study

Enni Sanmark<sup>1</sup>, Johanna Wikstén, PhD<sup>1</sup>, Hannamari Välimaa, PhD <sup>2,3</sup>, Leena-Maija Aaltonen, docent<sup>1</sup>, Taru Ilmarinen, PhD <sup>1</sup>, Karin Blomgren, docent<sup>1</sup>

Department of Otorhinolaryngology – Head and Neck Surgery, Helsinki University Hospital, Finland

<sup>2</sup>Department of Virology, University of Helsinki, Helsinki, Finland <sup>3</sup>Department of Oral and Maxillofacial Surgery, University of Helsinki and Helsinki University Hospital, Helsinki, Finland

3. Modern Treatment for Tinnitus; Tinnitus-Care Pathway Technology (TCPT)

Jukka Ylikoski (1,2), Jarmo Lehtimäki (1,2), Ulla Pirvola (3), Matti Ylikoski (1,2)

<sup>1</sup> Helsinki Ear Institute, Helsinki, Finland, <sup>2</sup>Salustim group, Oulu, Finland and

<sup>3</sup>Department of Biosciences, Division of Physiology and Neuroscience, University of Helsinki, Helsinki, Finland.

4. Pään ja kaulan syöpäpotilaan hoitoviiveet

Nieminen M, Aro K, Jouhi L, Bäck L, Mäkitie A, Atula T,

Korva-, nenä- ja kurkkutautien klinikka, HYKS sekä Helsingin yliopisto

5. Tinnitus and suicide – an unresolved relation.

Annett Szibor , Antti Mäkitie

University of Helsinki, Finland

6. Craniofacial and occlusal development in 2.5-year-old children with obstructive sleep apnea

Saara Markkanen, Pekka Niemi, Markus Rautiainen, Outi Saarenpää-Heikkilä, Sari-Leena Himanen , Anna-Liisa Satomaa , Timo Peltomäki

Faculty of Medicine and Health Technology, Tampere University, Finland b. Department of Otorhinolaryngology – Head and Neck Surgery, Tampere University Hospital, Finland

7. A novel method based on 3D CBCT images for measuring the maxillary ostium after balloon sinuplasty

Eerika Kalliomäki, MSc; Argyro J. Bizaki-Vallaskangas, MDa,b; Olli Valtonen, MD; Markus Rautiainen, MDa,b

Faculty of Medicine and Health Technology, Tampere University, Finland b. Department of Otorhinolaryngology – Head and Neck Surgery, Tampere University Hospital, Finland

8. 3D Volumetric Evaluation of the Maxillary Sinuses in Chronic Rhinosinusitis Surgery

Valtonen Olli MD<sup>1</sup>, Bizaki Argyro MD, PhD<sup>1</sup>, Kivekäs Ilkka MD, PhD<sup>1</sup>, Rautiainen Markus MD, PhD<sup>1</sup>

Department of Ear and Oral Diseases, Tampere University Hospital and Department of Otorhinolaryngology, University of Tampere, Tampere, Finland.

9. In vitro detection of common rhinosinusitis bacteria by the eNose utilising differential mobility spectrometry

Jussi Virtanen, Lauri Hokkinen, Markus Karjalainen, Anton Kontunen, Risto Vuento, Jura Numminen, Markus Rautiainen, Niku Oksala, Antti Roine, Ilkka Kivekäs

<sup>1</sup> Department of Ear and Oral Diseases, Tampere University Hospital and Department of Otorhinolaryngology, University of Tampere, Tampere, Finland.

10. Nielurisaleikkaukset ja niihin liittyneet komplikaatiot VSSHP:n alueella 2017

LL Henrik Sjöblom 1,2, LL Eero Kytö 1, prof. Jussi Jero 1,3, LT Jaakko Piitulainen 1,3

1Korva-, nenä- ja kurkkutautien klinikka, Turun yliopistollinen keskussairaala, Varsinais-Suomen sairaanhoitopiiri 2Korva-, nenä- ja kurkkutautien klinikka, Mikkelin keskussairaala, Etelä-Savon sosiaali- ja terveysterveystoiminta 3Korva-, nenä- ja kurkkutautien oppiaine, Kliininen laitos, Lääketieteellinen tiedekunta, Turun yliopisto

11. Incidence of vocal cord paresis as a consequence of a surgical complication

Heikkinen Maria MD, Halttunen Svante MD, Terävä Markku MD, PhD, Kärkkäinen Jussi MD, PhD, Löppönen Heikki professor, Penttilä Elina MD, PhD

Department of Otorhinolaryngology Kuopio University Hospital, Kuopio Finland