CONTENTS

ORIGINAL ARTICLES

1943  Efficacy of a novel swallowing exercise program for chronic dysphagia in long-term head and neck cancer survivors
Sophie A. C. Kraaijenga, MD, PhD, Lisette van der Molen, SLP, PhD, Martijn M. Stuiver, PT, PhD, Robert P. Takes, MD, PhD, Abrahim Al-Mamgani, MD, PhD, Michiel W. M. van den Brekel, MD, PhD, and Frans J. M. Hilgers, MD, PhD
Published online 2 August 2017

1962  Prognostic significance of Kadish staging in esthesioneuroblastoma: An analysis of the National Cancer Database
Neeraja Konuthula, BS, Alfred M. Illoreta, MD, Brett Miles, MD, Ryan Rhome, MD, Umut Ozbek, PhD, Eric M. Genden, MD, Marshall Posner, MD, Krzysztof Misiukiewicz, MD, Satish Govindaraj, MD, Raj Shrivastava, MD, Vishal Gupta, MD, and Richard L. Bakst, MD
Published online 17 August 2017

1969  Transoral robotic retropharyngeal node dissection in oropharyngeal squamous cell carcinoma: Patterns of metastasis and functional outcomes
Scott Troob, MD, Babak Givi, MD, Macgregor Hodgson, BA, Alia Mowery, BA, Neil D. Gross, MD, Peter E. Andersen, MD, and Daniel Clayburgh, MD, PhD
Published online 31 July 2017

1976  Intraoperative image guidance in transoral robotic surgery: A pilot study
Andrew K. Ma, MD, Michael Daly, PhD, Jimmy Qiu, MSc, Harley H. L. Chan, PhD, David P. Goldstein, MD, MSc, FRCS, Jonathan C. Irish, MD, MSc, FRCSC, and John R. de Almeida, MD, MSc, FRCSC
Published online 28 July 2017

1984  Survival and laryngeal preservation tradeoff in advanced laryngeal cancer: From the otolaryngology patient to the managing physician
Olivier Lacourreye, MD, Pierre Bonfils, MD, PhD, David Malinvaud, MD, PhD, Madeleine Ménard, MD, and Philippe Giraud, MD, PhD
Published online 8 August 2017

1990  Impact of the pretreatment Glasgow prognostic score on treatment tolerance, toxicities, and survival in patients with advanced head and neck cancer undergoing concurrent chemoradiotherapy
Pei-Hung Chang, MD, Kun-Yun Yeh, MD, PhD, Cheng-Hsiu Wang, MD, PhD, Eric Yen-Chao Chen, MD, Shih-Wei Yang, MD, Jen-Seng Huang, MD, Wen-Chi Chou, MD, and Jason Chia-Hsun Hsieh, MD
Published online 7 July 2017

1997  Management of proliferative verrucous leukoplaikia: Justification for a conservative approach
Scott C. Borgna, FRACDS (OMS), Peter T. Clarke, MFDS, Andrew G. Schache, PhD, Derek Lowe, CStat, Michael W. Ho, FRCS, Caroline E. McCarthy, BDS, Stephen Adair, MFDS, E. Anne Field, DDS, John K. Field, PhD, Deborah Holt, PhD, Janet M. Risk, PhD, Bijay P. Rajlawat, FDS, Asterios Triantafyllou, PhD, and Richard J. Shaw, MD
Published online 22 June 2017

(continued on next page)
2004 Impact of human papillomavirus on outcome in patients with oropharyngeal cancer treated with primary surgery
Martina A. Broglie, MD, Sandro J. Stoeckli, MD, Rafael Sauter, PhD, Philippe Pasche, MD, Antoine Reinhard, MD, Laurence de Leval, MD, Gerhard F. Huber, MD, MSc, Thomas F. Pezzer, MD, Alex Soltermann, MD, Roland Giger, MD, Andreas Arnold, MD, Matthias Dettmer, MD, Andre Arnoux, MD, Martin Müller, MD, Stefan Spreitzer, MD, Florian Lang, MD, Mathieu Lutchmaya, MD, Edouard Stauffer, MD, Vittoria Espeli, MD, Francesco Martucci, MD, Massimo Bongiovanni, MD, Diana Foerbs, and Wolfram Jochum, MD
Published online 10 July 2017

2016 High-resolution cone-beam computed tomography for assessment of bone invasion in oral cancer: Comparison with conventional computed tomography
Lukasz Czerwonka, MD, Eric Bissada, MD, David P. Goldstein, MD, FRCSC, Robert E. Wood, DDS, PhD, FRCD, Ernest W. Lam, DMD, PhD, FRCD, Eugene Yu, MD, FRCP, Dorothy Lazinski, MD, FRCP, and Jonathan C. Irish, MD, FRCS.
Published online 12 July 2017

2021 Prognostic indicators and survival in salvage surgery for laryngeal cancer
Kyle T. Fletcher, MD, Thomas J. Gal, MD, MPH, Andrew J. Ebelhar, MD, Joseph Valentino, MD, Yolanda M. Brill, MD, Emily V. Dressler, PhD, and Rony K. Aouad, MD
Published online 6 July 2017

2027 Radioprotective effect of thymoquinone on salivary gland of rats exposed to total cranial irradiation
Mehmet Akyuz, PhD, Seyithan Taysi, PhD, Elif Baysal, MD, Elif Demir, PhD, Hilal Alkis, MD, Muslum Akan, MSc, Habip Binici, MD, and Zeynel Abidin Karatas, MD
Published online 14 July 2017

2036 Population-based reference values for the European Organization for Research and Treatment of Cancer Head and Neck module
Eva Hammerlid, MD, PhD, Ali Adnan, MD, and Ewa Silander, RD, PhD
Published online 14 July 2017

2048 Cognitive function and patient-reported memory problems after radiotherapy for cancers at the skull base: A cross-sectional survivorship study using the Telephone Interview for Cognitive Status and the MD Anderson Symptom Inventory-Head and Neck Module
Chase C. Hansen, MD, Joshua B. Smith, BS, Abdallah S. R. Mohamed, MD, MSc, Collin F. Malcahy, MD, Jeffrey S. Welge, PhD, Katherine A. Hutcherson, PhD, Kelsey Chrane, PA, Jack Phan, MD, PhD, Steven J. Frank, MD, Adam S. Garden, MD, Blaine D. Smith, BS, Hillary Eichelberger, BA, Carthol Anderson, BS, Colton McCoy, BS, Marina Horiates, BS, Conner Patrick, BS, Sarah Floris, BS, Chloe French, BS, Beth M. Beadle, MD, PhD, William H. Morrison, MD, Shirley Y. Su, MD, Carol M. Lewis, MD, Michael E. Kupferman, MD, Jason M. Johnson, MD, Heath D. Skinner, MD, PhD, Stephen Y. Lai, MD, PhD, Ehab Y. Hanna, MD, David I. Rosenenthal, MD, Clifton D. Fuller, MD, PhD, and G. Brandon Gunn, MD, The MD Anderson Head and Neck Cancer Symptom Working Group
Published online 1 August 2017

2057 Risk factors for wound complications in head and neck reconstruction: 773 free jejunal reconstruction procedures after total pharyngolaryngoesophagectomy
Narushi Sugiyama, MD, PhD, Soshi Takao, MD, PhD, Etsuji Suzuki, MD, PhD, and Yoshihiro Kimata, MD, PhD
Published online 24 July 2017

2070 Life quality improvement in hoarse patients with early glottic cancer after transoral laser microsurgery
Li-Jen Hsin, MD, Wan-Ni Lin, MD, Tuan-Jen Fang, MD, Li-Ang Lee, MD, Chung-Jan Kang, MD, Bing-Shan Huang, MD, Chien-Yu Lin, MD, Kang-Hsing Fan, MD, Ngan-Ming Tsang, MD, Cheng-Lung Hsu, MD, Joseph Tung-Chieh Chang, MD, Chun-Ta Liao, MD, Tzu-Chen Yen, MD, PhD, Kai-Ping Chang, MD, PhD, Hsia-Feng Chuang, BS, and Hsieh-Yu Li, MD
Published online 11 July 2017

2079 Clinical outcomes after local field conformal reirradiation of patients with retropharyngeal nodal metastasis
Courtney Pollard III, MD, PhD, Theresa P. Nguyen, BS, Sweet Ping Ng, MBBS, Steven J. Frank, MD, Adam S. Garden, MD, Gary B. Gunn, MD, Clifton D. Fuller, MD, PhD, Beth M. Beadle, MD, PhD, William H. Morrison, MD, Shah J. Shah, MD, He Wang, PhD, Sam Tung, PhD, Conjun Wang, PhD, Lawrence D. Ginsberg, MD, Mark E. Zafereo, MD, Erich M. Sturgis, MD, Shirley Y. Su, MBBS, Ehab Y. Hanna, MD, David I. Rosenthal, MD, and Jack Phan, MD, PhD
Published online 25 July 2017
Feasibility of a wait-and-scan period as initial management strategy for head and neck paraganglioma
Thijs T. G. Jansen, MSc, Henri J. L. M. Timmers, MD, Henri A. M. Marres, MD, and Henricus P. M. Kunst, MD
Published online 10 July 2017

Size of thyroid carcinoma by histotype and variants: A population-based study in a mildly iodine-deficient area
Michela Marina, MD, Gian Paolo Ceda, MD, Luigi Corcione, MD, Paolo Sgargi, PhD, Maria Michiara, MD, Enrico Maria Silini, MD, and Graziano Ceresini, MD, PhD
Published online 24 July 2017

Survival benefit of surgical approach for advanced oropharyngeal and hypopharyngeal cancer: A retrospective analysis
Chih-Tao Cheng, MD, DrPH, Ching-Yuan Lin, MD, Skye Hung-Chun Cheng, MD, Yi-Ping Lin, MS, Lay-Chin Lim, MS, Nicolas Pennarun, MS, Zhen-Ying Liu, MS, and Shyuang-Der Terng, MD
Published online 10 July 2017

Symptom burden and patient characteristics: Association with quality of life in patients with head and neck cancer undergoing radiotherapy
Guro Lindviksmoen Astrup, MSc, Tone Rustøen, PhD, Kristin Hofsø, PhD, Jon Michael Gran, PhD, and Kristin Bjordal, PhD
Published online 2 August 2017

Endoscopic video-assisted transoral resection of lateral oropharyngeal tumors
Nilantha De Zoysa, FRCS, MSc, Neeraj Sethi, FRCS, PhD, and Jemy Jose, FRCS, MS
Published online 26 May 2017

Use of the self-retaining Alexis ring retractor in transoral robotic surgery
Miklos Perenyei, BSc, BM, BCh, Thomas D. Dobbs, BSc, BM, BCh, MRCS, Lisa R. Fraser, FRCS, LLM, and Stuart C. Winter, MD, FRCS
Published online 24 July 2017

Baroreceptor reflex failure: Review of the literature and the potential impact on patients with head and neck cancer
Shivani Shah-Becker, MD, Michael Pennock, BS, Lawrence Sinoway, MD, David Goldenberg, MD, and Neerav Goyal MD, MPH
Published online 4 July 2017

Published online 18 July 2017

Published online 9 April 2016
E102  Radiation and chemotherapy with no excessive toxicity in a patient with human papillomavirus-related tonsillar cancer and porphyria cutanea tarda: Case report and literature review
James K. Russo, MD, and Annie Braseth, BS
Published online 16 August 2017

E110  Ectopic parathyroid adenoma in the pyriform sinus
Jonathan Kim, BS, Maricel Cabangbang, MD, Lacey Adkins, MD, Stanley Chia, MD, Timothy R. DeKlotz, MD, Lisa Boyle, MD, and Bruce Davidson, MD
Published online 16 August 2017