

Topic

Transoral surgery for pharyngeal and laryngeal lesions

《Transoral surgery for voice disorders ; laryngomicrosurgery》

Microscopic laryngomicrosurgery	Yoichiro Sugiyama	486
Laryngomicrosurgery under rigid endoscope	Hiroataka Hara	492

《Transoral surgery for voice disorders ; injection laryngoplasty》

Short lecture on injection laryngoplasty using atelocollagen	Hiroumi Matsuzaki	498
Fat injection laryngoplasty.....	Fumihiko Sato, Takashi Kurita, Shun-ichi Chitose	501
Injection laryngoplasty using hyaluronic acid for the treatment of glottal insufficiency	Toshiyuki Kusuyama, Hideki Nakagawa	505
Injection laryngoplasty using calcium phosphate cement	Koichiro Saito	508

《Transoral surgery for dysphagia》

Endoscopic cricopharyngeal myotomy	Tatsuya Furukawa	516
--	------------------	-----

《Transoral surgery for benign diseases》

Laryngeal papilloma.....	Yukiko Sagara, Niro Tayama	522
Endoscopy-assisted transoral approach for parapharyngeal space tumors.....	Kosuke Uno, Koji Araki	526
Endoscopic transoral resection for pyriform sinus fistula	Yuichi Teranishi	532

《Transoral surgery for malignant tumors》

Transoral laser microsurgery for laryngeal cancers	Hirohito Umeno, Shun-ichi Chitose	538
Endoscopic laryngo-pharyngeal surgery for hypopharyngeal cancers	Taro Sugimoto	544
Transoral videolaryngoscopic surgery for hypopharyngeal cancers	Hiroataka Shinomiya	550
Transoral robotic surgery for hypopharyngeal cancers	Kazunori Fujiwara	554

Original article

A case of metachronous quadruple cancer involving the maxillary sinus, palatine tonsil, base of the tongue, and external auditory canal	Tomohito Fuke, Hiroyuki Yamada, Mamika Kaneko, et al	558
A case of venous malformation mimicking nasolabial cyst	Tomoyasu Tachibana, Tomoaki Sasaki, Yoji Wani, et al	563
A case report of a periodontal cyst resected using an endoscopic modified medial maxillectomy	Tomohito Fuke, Hiroyuki Yamada, Mamika Kaneko, et al	567

Advisory Board : Makoto Sakai, Toshiaki Yagi, Hiroshi Takenaka, Toshio Yoshihara, Kaoru Ogawa

Editorial Board : Ken-ichi Nibu, Nobuyoshi Otori, Naoki Oishi