



Sam P. Most, MD, FACS

Professor of Otolaryngology - Head & Neck Surgery (OHNS)
Otolaryngology (Head and Neck Surgery)

CLINICAL OFFICE (PRIMARY)

- **Stanford Dept of Otolaryngology, Head and Neck Surgery**

801 Welch Rd

MC 5739

Stanford, CA 94305

Tel (650) 736-3223

Fax (650) 725-6685

ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

Paula Clemente - Academic Office Administrative Assistant

Email pclem14@stanford.edu

Tel 650-497-4488

Bio

BIO

Dr. Most graduated with High Honors from the University of Michigan in Ann Arbor. Subsequently he attended Stanford University School of Medicine, where he received a prestigious Howard Hughes Medical Institute Grant and was honored with the Dean's Award upon graduation. He completed an internship in General Surgery at Yale University School of Medicine before returning to the West Coast. Upon his return, he trained at the University of Washington in Department of Otolaryngology-Head and Neck Surgery, where he received the Lampkin Temporal Bone Dissection Award in 1998, and the awards from the Association for Research in Otolaryngology (ARO) in 1997, 1998, and 1999. In 2000 he joined the Physicians Research Training Committee of the ARO, the first resident to do so. After residency, he was selected for what was, at that time, one of the most competitive fellowships in Facial Plastic and Reconstructive Surgery, also at the University of Washington. He has authored nearly 200 articles, textbook chapters and reviews on the science and practice of Facial Plastic and Reconstructive Surgery. He was appointed Division Chief in Facial Plastic & Reconstructive Surgery at the University of Washington in 2002, a position he also has held at Stanford since his arrival here in 2006.

CLINICAL FOCUS

- Facial Plastic Surgery
- Facial reconstructive surgery
- Facial aesthetic surgery
- Mohs reconstruction
- Rhinoplasty
- Facelift
- Blepharoplasty
- Reconstruction after Mohs surgery
- Facial nerve paralysis
- Functional rhinoplasty
- Eyelid surgery

- Mohs Surgery
- Otolaryngology - Head & Neck Surgery (Ear, Nose and Throat)
- Otolaryngology
- botox
- restylane
- Dysport
- Juvederm

PATIENT CARE

Dr. Most is a highly trained specialist in plastic surgery of the head and neck. His training has included facial cosmetic surgery, complex reconstruction after head & neck cancer resection, and craniofacial trauma reconstruction. His specialization in plastic surgery of the head and neck allows him to concentrate on delivering the most up-to-date techniques to his patients.

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Otolaryngology (Head and Neck Surgery)

ADMINISTRATIVE APPOINTMENTS

- Editorial Board Member, Aesthetic Plastic Surgery Journal, (2022- present)
- President, The Rhinoplasty Society, (2022-2023)
- Vice President, The Rhinoplasty Society, (2020-2022)
- Associate Editor, Facial Plastic Surgery & Aesthetic Medicine Journal, (2019- present)
- Editorial Board, Facial Plastic Surgery Clinics, (2019- present)
- Vice President, Research and Development, American Academy of Facial Plastic & Reconstructive Surgery, (2015-2018)
- Board of Directors, The Rhinoplasty Society, (2014- present)
- Associate Editor, JAMA Facial Plastic Surgery, (2014-2019)
- Chair, Research Center, American Academy of Facial Plastic & Reconstructive Surgery, (2013-2016)
- Faculty senate, Stanford University School of Medicine, (2011-2013)
- Western Region Director, Board of Directors, American Academy of Facial Plastic & Reconstructive Surgery, (2010-2014)
- Division Chief, Facial Plastic & Reconstructive Surgery, Stanford University School of Medicine, (2006- present)
- Fellowship Director, Facial Plastic & Reconstructive Surgery, American Academy of Facial Plastic & Reconstructive Surgery, (2006- present)
- Director, Facial Nerve Center, Stanford University School of Medicine, (2006-2017)
- Medical Director, Multidisciplinary Cosmetic Surgery Center, University of Washington Medical Center, (2004-2006)
- Director, Facial Nerve Center, University of Washington School of Medicine, (2002-2006)
- Division Chief, Facial Plastic & Reconstructive Surgery, University of Washington School of Medicine, (2002-2006)

HONORS AND AWARDS

- Mark Rafaty Award, American Academy of Facial Plastic & Reconstructive Surgery (2014)
- Ben Shuster Award, American Academy of Facial Plastic & Reconstructive Surgery (2003)
- Clinician Teacher of the Year, Department of Otolaryngology-HNS, University of Washington, Seattle, WA (2003)
- ARO Travel Award, Award for presenting at the Association for Research in Otolaryngology national meeting (1999)
- ARO Travel Award, Award for presenting at the Association for Research in Otolaryngology national meeting (1998)
- Lamkin Award - Temporal Bone Lab, University of Washington Department of Otolaryngology-Head and Neck Surgery (1998)

- ARO Travel Award, Award for presenting at the Association for Research in Otolaryngology national meeting (1997)
- Dean's Award for Research, Award presented to graduating medical student for accomplishments in basic science research. (1995)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Associate Editor, Facial Plastic Surgery & Aesthetic Medicine Journal (2019 - present)
- Board Member, The Rhinoplasty Society (2015 - present)
- Board Member, American Academy of Facial Plastic & Reconstructive Surgery (2009 - 2018)
- Editorial Board, JAMA-Facial Plastic Surgery (2007 - 2019)
- Fellow Member, American Academy of Facial Plastic & Reconstructive Surgery (2006 - present)
- Fellowship Director, American Academy of Facial Plastic & Reconstructive Surgery (2006 - present)

PROFESSIONAL EDUCATION

- Medical Education: Stanford University School of Medicine (1995) CA
- Board Certification, American Board of Facial Plastic & Reconstructive Surgery , Facial Plastic & Reconstructive Surgery (2004)
- Residency: University of Washington Otolaryngology Residency (2001) WA
- Internship: Yale New Haven Hospital (1996) CT
- Fellowship: University of Washington Medical Center (2002) WA
- Board Certification: Otolaryngology, American Board of Otolaryngology (2002)
- M.D., Stanford University , Medicine (1995)
- B.S., University of Michigan-Ann Arbor Honors College , Biology (Neuroscience) (1990)

COMMUNITY AND INTERNATIONAL WORK

- Facial Reconstructive Mission Trip, Cambodia

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Evidence-based medicine in Facial Plastic Surgery

The primary goal of this research program is to develop standard of higher level of evidence in order to provide more precise care for facial plastic surgery patients. The approach to this goal is multi-fold.

The first involves development of studies that examine what have been dogmatic practices in facial plastic surgery. In particular we have undertaken randomized trials to examine important clinical care issues in rhinoplasty patients. Current and former projects include:

1. Pain management post-rhinoplasty
2. Antibiotic use after rhinoplasty
3. Utility of nasal steroid use in patients with documented severe septal deviation
4. Novel use of a radiofrequency device for treatment of nasal obstruction

A second avenue of research is the use of 'big data' to examine important questions in facial plastic surgery. In particular, we have used the IBM/Marketscan (formerly Truven) database to examine issues such as:

1. Association of cutaneous malignancy with venous thromboembolism (VTE)
2. Use of NSAIDS around facial plastic surgery procedures

3. Prolonged opioid use after plastic surgery procedures
4. Nasal fracture treatment patterns and revision rates
5. Risks of complications after plastic surgery procedures in patients with psychiatric disease

A third avenue of research is the development and characterization of patient-reported outcome measures in facial plastic surgery. Much of the focus in the past 4 years has been development, validation and implementation of a comprehensive PROM for rhinoplasty. This PROM has been translated into multiple languages and is being used worldwide. Next steps for this project include:

1. Development of new PROMS in areas of need in facial plastic surgery
2. Demonstration of the utility of the rhinoplasty PROM (the SCHNOS) in examining rhinoplasty outcomes

A fourth line of research is an effort to better predict positive outcomes in facial plastic surgery procedures. Much of this centers on the role of psychological well-being and preoperative expectations in determining outcome (in addition to surgical techniques).

A fifth line of research involves developing an understanding of re-vascularization patterns of interpolated flaps in facial plastic surgery.

A developing avenue of research involves the use of machine learning to examine and potentially guide surgical management of patients undergoing facial plastic surgery procedures. As such, we have begun to compile a data set that will allow us to begin to explore these questions.

CLINICAL TRIALS

- Antibiotic Prophylaxis in Rhinoplasty, Recruiting
- Postoperative Pain Management in Rhinoplasty, Not Recruiting

Publications

PUBLICATIONS

- **Prevalence and Characteristics Associated with Positive Body Dysmorphic Disorder Screening Among Patients Presenting for Cosmetic Facial Plastic Surgery.** *Facial plastic surgery & aesthetic medicine*

Wei, E. X., Kimura, K. S., Abdelhamid, A. S., Abany, A. E., Losorelli, S., Green, A., Kandathil, C. K., Most, S. P.
2023

- **Automating the Standardized Cosmesis and Health Nasal Outcomes Survey Classification with Convolutional Neural Networks.** *Facial plastic surgery & aesthetic medicine*

Bhowmik, R. T., Kandathil, C. K., Most, S. P.
2023

- **Difference in Perception of Nasal Aesthetic Appearance Between Surgeons and Rhinoplasty Patients: A Single-Center Perspective.** *Aesthetic surgery journal*

Kim, C. H., Kandathil, C. K., Saltychev, M., Youn, G. M., Shah, J. P., Khan, S. I., Buba, C. M., Okland, T. S., Wei, E. X., Fullerton, Z., Most, S. P.
2022

- **Matched Cohort Comparison of Dorsal Preservation and Conventional Hump Resection Rhinoplasty.** *Aesthetic plastic surgery*

Patel, P. N., Kandathil, C. K., Abdelhamid, A. S., Buba, C. M., Most, S. P.
2022

- **Septoplasty Revision Rates in Pediatric vs Adult Populations.** *JAMA otolaryngology-- head & neck surgery*

Shah, J. P., Youn, G. M., Wei, E. X., Kandathil, C., Most, S. P.
2022

- **Dorsal Preservation Rhinoplasty: Method and Outcomes of the Modified Subdorsal Strip Method.** *Facial plastic surgery clinics of North America*

Patel, P. N., Abdelwahab, M., Most, S. P.

2021; 29 (1): 29–37

- **Comparison of Reconstructive Plastic Surgery Rates and Thirty-Day Postoperative Complications between Patients with and without Psychiatric Diagnoses.** *Aesthetic surgery journal*
Spataro, E. A., Olds, C. E., Kandathil, C. K., Most, S. P.
2020
- **Paramedian forehead flap pedicle division after 7 days using laser-assisted indocyanine green angiography.** *Journal of plastic, reconstructive & aesthetic surgery : JPRAS*
Rudy, S. F., Abdelwahab, M., Kandathil, C. K., Most, S. P.
2020
- **Effect of Nasal Steroids on Nasal Obstruction in Septal Deviation: A Double-Blind Randomized Controlled Trial.** *Facial plastic surgery & aesthetic medicine*
Rudy, S. F., Kandathil, C., Spataro, E. A., Moubayed, S. P., Most, S. P.
2020
- **Correlation of the Standardized Cosmesis and Health Nasal Outcomes Survey With Psychiatric Screening Tools.** *Aesthetic surgery journal*
Spataro, E. A., Kandathil, C. K., Saltychev, M., Olds, C. E., Most, S. P.
2020
- **Natural History of the Standardized Cosmesis and Health Nasal Outcomes Survey After Rhinoplasty.** *The Laryngoscope*
Kandathil, C. K., Saltychev, M. n., Patel, P. N., Most, S. P.
2020
- **Outcomes of Combined Anterior Septal Reconstruction and Dorsal Hump Reduction.** *The Laryngoscope*
Patel, P. N., Kandathil, C. K., Most, S. P.
2020
- **Examining Preoperative Expectations and Postoperative Satisfaction in Rhinoplasty Patients: A Single-Center Study.** *Facial plastic surgery & aesthetic medicine*
Kandathil, C. K., Patel, P. N., Spataro, E. A., Most, S. P.
2020
- **Functional Outcomes of Septal Extension Grafting in Aesthetic Rhinoplasty: A Cohort Analysis.** *Facial plastic surgery & aesthetic medicine*
Patel, P. N., Abdelwahab, M. n., Shukla, N. D., Wadwha, H. n., Grimm, D. R., Kandathil, C. K., Most, S. P.
2020
- **Impact of Dorsal Preservation Rhinoplasty Versus Dorsal Hump Resection on the Internal Nasal Valve: a Quantitative Radiological Study.** *Aesthetic plastic surgery*
Abdelwahab, M. A., Neves, C. A., Patel, P. N., Most, S. P.
2020
- **The miniature lateral crural strut graft: Efficacy of a novel technique in tip plasty.** *The Laryngoscope*
Abdelwahab, M. n., Most, S. P.
2020
- **Postoperative Antibiotic Use Among Patients Undergoing Functional Facial Plastic and Reconstructive Surgery.** *JAMA facial plastic surgery*
Olds, C., Spataro, E., Li, K., Kandathil, C., Most, S. P.
2019
- **Outcomes of Extracorporeal Septoplasty and Its Modifications in Treatment of Severe L-Strut Septal Deviation: A Systematic Review and Meta-analysis.** *JAMA facial plastic surgery*
Spataro, E. A., Saltychev, M., Kandathil, C. K., Most, S. P.
2019
- **Assessment of Persistent and Prolonged Postoperative Opioid Use Among Patients Undergoing Plastic and Reconstructive Surgery.** *JAMA facial plastic surgery*
Olds, C., Spataro, E., Li, K., Kandathil, C., Most, S. P.
2019

- **Nonsteroidal Antiinflammatory Drug Use after Nasal Surgery Is Not Associated with Increased Postoperative Complications.** *Plastic and reconstructive surgery*
Olds, C. n., Spataro, E. A., Li, K. n., Kandathil, C. K., Most, S. P.
2019; 144 (6): 1130e–1132e
- **Evaluation of Antibiotic Prophylaxis in Rhinoplasty A Systematic Review and Meta-analysis** *JAMA FACIAL PLASTIC SURGERY*
Nuyen, B., Kandathil, C. K., Laimi, K., Rudy, S. F., Most, S. P., Saltychev, M.
2019; 21 (1): 12–17
- **Psychometric Properties of the Standardized Cosmesis and Health Nasal Outcomes Survey: Item Response Theory Analysis** *JAMA FACIAL PLASTIC SURGERY*
Saltychev, M., Kandathil, C. K., Abdelwahab, M., Spataro, E. A., Moubayed, S. P., Most, S. P.
2018; 20 (6): 519–21
- **Association of Dorsal Reduction and Tip Rotation With Social Perception.** *JAMA facial plastic surgery*
Kandathil, C. K., Saltychev, M., Moubayed, S. P., Most, S. P.
2018
- **Risk of Venous Thromboembolism in Patients With Keratinocyte Carcinoma.** *JAMA facial plastic surgery*
Rudy, S. F., Li, K., Moubayed, S. P., Most, S. P.
2018
- **Repair of the Lateral Nasal Wall in Nasal Airway Obstruction: A Systematic Review and Meta-analysis.** *JAMA facial plastic surgery*
Kandathil, C. K., Spataro, E. A., Laimi, K., Moubayed, S. P., Most, S. P., Saltychev, M.
2018
- **Repair of Lateral Wall Insufficiency** *JAMA FACIAL PLASTIC SURGERY*
Vaezaefshar, R., Moubayed, S. P., Most, S. P.
2018; 20 (2): 111–15
- **Risk Factors for Corrective Septorhinoplasty Associated With Initial Treatment of Isolated Nasal Fracture.** *JAMA facial plastic surgery*
Li, K. n., Moubayed, S. P., Spataro, E. n., Most, S. P.
2018
- **Evaluation of Antibiotic Prophylaxis in Rhinoplasty: A Systematic Review and Meta-analysis.** *JAMA facial plastic surgery*
Nuyen, B. n., Kandathil, C. K., Laimi, K. n., Rudy, S. F., Most, S. P., Saltychev, M. n.
2018
- **The 10-Item Standardized Cosmesis and Health Nasal Outcomes Survey (SCHNOS) for Functional and Cosmetic Rhinoplasty** *JAMA FACIAL PLASTIC SURGERY*
Moubayed, S. P., Ioannidis, J. A., Saltychev, M., Most, S. P.
2018; 20 (1): 37–42
- **Comparison of the aesthetic results of two common incisions in external rhinoplasty: A randomized trial** *AMERICAN JOURNAL OF RHINOLOGY & ALLERGY*
Saedi, B., Amali, A., Taibnama, N., Most, S. P.
2016; 30 (4): 310-312
- **Cost-effectiveness of Corticosteroid Nasal Spray vs Surgical Therapy in Patients With Severe to Extreme Anatomical Nasal Obstruction** *JAMA FACIAL PLASTIC SURGERY*
Teti, V. P., Akdagli, S., Most, S. P.
2016; 18 (3): 165-170
- **The Autospreader Flap for Midvault Reconstruction following Dorsal Hump Resection** *FACIAL PLASTIC SURGERY*
Moubayed, S. P., Most, S. P.
2016; 32 (1): 36-41
- **Evidence-Based Medicine: Rhinoplasty.** *Facial plastic surgery clinics of North America*
Lee, M. K., Most, S. P.
2015; 23 (3): 303-312

- **Anterior Septal Reconstruction for Treatment of Severe Caudal Septal Deviation: Clinical Severity and Outcomes** *OTOLARYNGOLOGY-HEAD AND NECK SURGERY*
Surowitz, J., Lee, M. K., Most, S. P.
2015; 153 (1): 27-33
- **Use of Laser-Assisted Indocyanine Green Angiography for Early Division of the Forehead Flap Pedicle** *JAMA FACIAL PLASTIC SURGERY*
Surowitz, J. B., Most, S. P.
2015; 17 (3): 209-214
- **Bilobe flap with auricular cartilage graft for nasal alar reconstruction** *AMERICAN JOURNAL OF OTOLARYNGOLOGY*
Akdagli, S., Lee, M. K., Most, S. P.
2015; 36 (3): 479-483
- **Consistent ipsilateral development of the posterior extension of the quadrangular cartilage and bony spur formation in nasal septal deviation.** *Otolaryngology--head and neck surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery*
Saedi, B., Rathan, A. R., Lipan, M., Nayak, J. V., Most, S. P.
2015; 152 (3): 444-448
- **Radiofrequency Thermotherapy vs Bone-Anchored Suspension for Treatment of Lateral Nasal Wall Insufficiency A Randomized Clinical Trial** *JAMA FACIAL PLASTIC SURGERY*
Weissman, J. D., Most, S. P.
2015; 17 (2): 84-89
- **Spreader flaps do not change early functional outcomes in reduction rhinoplasty: A randomized control trial** *AMERICAN JOURNAL OF RHINOLOGY & ALLERGY*
Saedi, B., Amaly, A., Gharavis, V., Yekta, B. G., Most, S. P.
2014; 28 (1): 70-74
- **Development of a Severity Classification System for Subjective Nasal Obstruction** *JAMA FACIAL PLASTIC SURGERY*
Lipan, M. J., Most, S. P.
2013; 15 (5): 358-361
- **Transient, afferent input-dependent, postnatal niche for neural progenitor cells in the cochlear nucleus.** *Proceedings of the National Academy of Sciences of the United States of America*
Volkenstein, S., Oshima, K., Sinkkonen, S. T., Corrales, C. E., Most, S. P., Chai, R., Jan, T. A., Cheng, A. G., Heller, S.
2013; 110 (35): 14456-14461
- **Validation of a grading system for lateral nasal wall insufficiency.** *Allergy & rhinology (Providence, R.I.)*
Tsao, G. J., Fijalkowski, N., Most, S. P.
2013; 4 (2): e66-8
- **Intraoperative Angiography Using Laser-Assisted Indocyanine Green Imaging to Map Perfusion of Forehead Flaps** *ARCHIVES OF FACIAL PLASTIC SURGERY*
Woodard, C. R., Most, S. P.
2012; 14 (4): 263-269
- **Preservation of the Nasal Valve Area With a Lateral Crural Hinged Flap: A Cadaveric Study** *AESTHETIC PLASTIC SURGERY*
Sazgar, A. A., Woodard, C., Most, S. P.
2012; 36 (2): 244-247
- **Stabilization of nasal tip support in nasal tip reduction surgery.** *Otolaryngology--head and neck surgery : official journal of American Academy of Otolaryngology-Head and Neck Surgery*
Sazgar, A. A., Most, S. P.
2011; 145 (6): 932-934
- **Nasal Airway Preservation Using the Autospreader Technique Analysis of Outcomes Using a Disease-Specific Quality-of-Life Instrument** *ARCHIVES OF FACIAL PLASTIC SURGERY*
Yoo, S., Most, S. P.
2011; 13 (4): 231-233

- **Decompression of the Orbital Apex An Alternate Approach to Surgical Excision for Radiographically Benign Orbital Apex Tumors** *ARCHIVES OF OTOLARYNGOLOGY-HEAD & NECK SURGERY*
Almond, M. C., Cheng, A. G., Schiedler, V., Sires, B. S., Most, S. P., Jian-Amadi, A.
2009; 135 (10): 1015-1018
- **Analysis of outcomes after functional rhinoplasty using a disease-specific quality-of-life instrument** *ARCHIVES OF FACIAL PLASTIC SURGERY*
Most, S. P.
2006; 8 (5): 306-309
- **A Review and Modification of Dorsal Preservation Rhinoplasty Techniques.** *Facial plastic surgery & aesthetic medicine*
Patel, P. N., Abdelwahab, M. n., Most, S. P.
; 22 (2): 71-79
- **Artificial Intelligence Versus Expert Plastic Surgeon: Comparative Study Shows ChatGPT "Wins" Rhinoplasty Consultations: Should We Be Worried?** *Facial plastic surgery & aesthetic medicine*
Durairaj, K. K., Baker, O., Bertossi, D., Dayan, S., Karimi, K., Kim, R., Most, S., Robotti, E., Rosengaus, F.
2023
- **Evaluating the Effectiveness of Septoplasty for Nasal Valve Collapse: A Retrospective Study.** *Facial plastic surgery & aesthetic medicine*
Green, A., Wei, E. X., Kandathil, C. K., Youn, G. M., Shah, J. P., Most, S. P.
2023
- **Outcomes of Diced Cartilage Dorsal Augmentation in Dorsal Aesthetic Deformities.** *Facial plastic surgery & aesthetic medicine*
El Abany, A., Kandathil, C. K., Castillo, N., Abdelhamid, A. S., Kimura, K., Most, S. P.
2023
- **Quantifying the Subjective Experience of Nasal Obstruction: A Review.** *Facial plastic surgery : FPS*
Rossi, M., Most, S. P.
2023
- **Open Preservation Rhinoplasty.** *Facial plastic surgery : FPS*
Patel, P. N., Most, S. P.
2023
- **State of the Evidence for Preservation Rhinoplasty: A Systematic Review.** *Facial plastic surgery : FPS*
DeSisto, N. G., Okland, T. S., Patel, P. N., Most, S. P.
2023
- **The impact of living with transfeminine vocal gender dysphoria: Health utility outcomes assessment.** *International journal of transgender health*
Nuyen, B., Kandathil, C., McDonald, D., Thomas, J., Most, S. P.
2023; 24 (1): 99-107
- **Patient Outcomes in Lateral Crural Repositioning and Reconstruction in Revision Rhinoplasty.** *Facial plastic surgery & aesthetic medicine*
Abdelhamid, A. S., Kimura, K. S., El Abany, A., Kandathil, C. K., Most, S. P.
2023
- **The single-stage melolabial flap for internal lining of full thickness defects of the nasal ala.** *American journal of otolaryngology*
Okland, T. S., Akkina, S. R., Perrault, D., Most, S. P.
2023; 44 (3): 103804
- **Evidence-Based Medicine - Rhinoplasty Surgical Outcomes.** *Facial plastic surgery : FPS*
Kimura, K. S., Most, S. P.
2023
- **Arabic translation, cultural adaptation, and validation of the BDDQ-AS for rhinoplasty patients.** *Journal of otolaryngology - head & neck surgery = Le Journal d'oto-rhino-laryngologie et de chirurgie cervico-faciale*
Abdelhamid, A. S., Elzayat, S., Amer, M. A., Elsherif, H. S., Lekakis, G., Most, S. P.
2023; 52 (1): 11
- **Overview of Dorsal Preservation Rhinoplasty.** *Facial plastic surgery clinics of North America*

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- Patel, P. N., Most, S. P.
2023; 31 (1): 1-11
- **Sliding Spine Relocation Surgery with Anterior Septal Reconstruction** *CRANIOMAXILLOFACIAL TRAUMA & RECONSTRUCTION*
Curado, T., El Abany, A., Most, S. P.
2023
 - **Invited Discussion on: Comparison of Dorsal Preservation and Dorsal Reduction Rhinoplasty: Analysis of Nasal Patency and Aesthetic Outcomes by Rhinomanometry, NOSE and SCHNOS Scales.** *Aesthetic plastic surgery*
Most, S. P.
2023
 - **VALIDATION OF THE EUROPEAN PORTUGUESE LANGUAGE VERSION OF THE STANDARDIZED COSMESIS AND HEALTH NASAL OUTCOMES SURVEY.** *Facial plastic surgery : FPS*
Sousa Machado, A., Santos, M., Silva, A., Saltychev, M., Meireles, L., Most, S. P., Ferreira, M. G.
2023
 - **Novel Selection Tools in Rhinoplasty Patients.** *Facial plastic surgery : FPS*
Lekakis, G., Constantian, M., Most, S. P., Picavet, V., Hellings, P. W.
2022
 - **Patient's Perception of Nasal Function and Cosmesis After Maxillomandibular Advancement for Obstructive Sleep Apnea.** *Facial plastic surgery & aesthetic medicine*
Abdelwahab, M., Huang, A., Chou, C., Fleury, T., Riley, R., Most, S., Liu, S.
2022
 - **A Personalized Respiratory Disease Exacerbation Prediction Technique Based on a Novel Spatio-Temporal Machine Learning Architecture and Local Environmental Sensor Networks** *ELECTRONICS*
Bhowmik, R. T., Most, S. P.
2022; 11 (16)
 - **The effect of perichondrium on cartilage graft properties.** *Current opinion in otolaryngology & head and neck surgery*
Akkina, S. R., Most, S. P.
2022; 30 (4): 215-218
 - **Invited Commentary on "Complications Associated with Use of Porous High-Density Polyethylene in Rhinoplasty" by Davis et al.** *Facial plastic surgery & aesthetic medicine*
Spataro, E. A., Most, S. P.
2022
 - **Translation and Validation of the Standardized Cosmesis and Health Nasal Outcomes Survey in Dutch** *B-ENT*
Pingnet, L., Verkest, V., Saltychev, M. M., Most, S. P., Declau, F.
2022; 18 (3): 170-+
 - **Increasing Levels of Evidence in Rhinoplasty: Stepping Up Our Role as Leaders in the Specialty.** *Facial plastic surgery & aesthetic medicine*
Most, S. P., Barrera, J. E., Larrabee, W. F.
2022
 - **Revision Rates of Septoplasty in the United States.** *Facial plastic surgery & aesthetic medicine*
Youn, G. M., Shah, J. P., Wei, E. X., Kandathil, C., Most, S. P.
2022
 - **The Safety and Efficacy of Spreader Grafts and Autospreaders in Rhinoplasty: A Systematic Review and Meta-analysis.** *Aesthetic plastic surgery*
Buba, C. M., Patel, P. N., Saltychev, M., Kandathil, C. K., Most, S. P.
1800
 - **Rhinoplasty: A Complex, Four-Dimensional Procedure.** *Clinics in plastic surgery*
Most, S. P., Matarasso, A.
2022; 49 (1): xiii-xiv
 - **Treatment of the Crooked Nose.** *Clinics in plastic surgery*
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- Akkina, S. R., Most, S. P.
2022; 49 (1): 111-121
- **Photography and Photodocumentation for the Rhinoplasty Patient.** *Clinics in plastic surgery*
Kim, C. H., Most, S. P.
2022; 49 (1): 13-22
 - **Evaluation and Management of the Nasal Airway.** *Clinics in plastic surgery*
Moubayed, S. P., Most, S. P.
2022; 49 (1): 23-31
 - **Combining Open Structural and Dorsal Preservation Rhinoplasty.** *Clinics in plastic surgery*
Patel, P. N., Most, S. P.
2022; 49 (1): 97-109
 - **Translation, Cultural Adaptation and Validation of the Standardized Cosmesis and Health Nasal Outcomes Survey (SCHNOS) in Italian.** *Aesthetic plastic surgery*
Battista, R. A., Ferraro, M., Piccioni, L. O., Abdelwahab, M., Battista, F., John, M., Saltychev, M., Most, S. P., Bussi, M.
2021
 - **Commentary on: Computed Tomography Analysis of Nasal Anatomy in Dorsal Preservation Rhinoplasty.** *Aesthetic surgery journal*
Most, S. P.
2021
 - **A Comprehensive Strategy for Improving Nasal Outcomes after Large Maxillomandibular Advancement for Obstructive Sleep Apnea.** *Facial plastic surgery & aesthetic medicine*
Abdelwahab, M., Poomkonsarn, S., Ren, X., Awad, M., Capasso, R., Riley, R., Most, S., Liu, S. Y.
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