

Stanford



Karl C. Bruckman, MD, DDS

Clinical Assistant Professor, Surgery - Plastic & Reconstructive Surgery

CLINICAL OFFICE (PRIMARY)

- **Pediatric Plastic Surgery**

730 Welch Rd

Palo Alto, CA 94304

Tel (650) 723-4883

Fax (650) 497-8874

Bio

CLINICAL FOCUS

- Orthognathic Surgery
- Rhinoplasty
- Craniofacial Surgery
- Spinoplastic Reconstructive Surgery
- Plastic Surgery
- Oral and Maxillofacial Surgery
- Pediatric Plastic Surgery
- Pediatric Oral & Maxillofacial Surgery
- Cleft Lip / Cleft Palate
- Jaw Surgery
- Aesthetic Surgery
- Cosmetic Surgery
- Jaw Abnormalities
- Jaw Diseases
- Facial Fractures / Facial Trauma
- Congenital Anomalies
- Craniosynostosis
- Facelift
- Facial Implants
- Dentoalveolar Surgery

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Surgery - Plastic & Reconstructive Surgery

PROFESSIONAL EDUCATION

- Board Certification: Plastic Surgery, American Board of Plastic Surgery (2022)
- Board Certification: Oral and Maxillofacial Surgery, American Board of Oral and Maxillofacial Surgery (2016)
- Fellowship: Yale University Pediatric Surgery (2019) CT
- Residency: The Institute of Reconstructive Plastic Surgery, New York University Medical Center (2018) NY
- Residency: Thomas Jefferson University Hospital (2015) PA
- Residency: Thomas Jefferson University Hospital PA
- Residency: Thomas Jefferson University Hospital (2014) PA
- Medical Education: Thomas Jefferson University Office of the Registrar (2011) PA
- Dental Education: Columbia University School of (2008) NY

Publications

PUBLICATIONS

- **Who's on Call? Mandibular Fracture Management at a Level I Trauma Center.** *Journal of clinical medicine*
Alfonso, A. R., Wang, M. M., Gursky, A. K., Wyatt, H. P., Bekisz, J. M., Bruckman, K., Frangos, S. G., Saadeh, P. B.
2025; 14 (13)
- **AI-based Cleft Lip and Palate Surgical Information is Preferred by Both Plastic Surgeons and Patients in a Blind Comparison.** *The Cleft palate-craniofacial journal : official publication of the American Cleft Palate-Craniofacial Association*
Fazilat, A. Z., Berry, C. E., Churukian, A., Lavin, C., Kameni, L., Brenac, C., Podda, S., Bruckman, K., Lorenz, H. P., Khosla, R. K., Wan, D. C.
2024: 10556656241266368
- **Risk Factors for Hardware Removal Following Bimaxillary Surgery: A National Database Analysis.** *The Journal of craniofacial surgery*
Shah, J. K., Silverstein, M., Cevallos, P., Johnstone, T., Wu, R., Nazerali, R., Bruckman, K.
2024
- **Spatial subsetting enables integrative modeling of oral squamous cell carcinoma multiplex imaging data.** *iScience*
Einhaus, J., Gaudilliere, D. K., Hedou, J., Feyaerts, D., Ozawa, M. G., Sato, M., Ganio, E. A., Tsai, A. S., Stelzer, I. A., Bruckman, K. C., Amar, J. N., Sabayev, M., Bonham, et al
2023; 26 (12): 108486
- **Towards multiomic analysis of oral mucosal pathologies.** *Seminars in immunopathology*
Einhaus, J., Han, X., Feyaerts, D., Sunwoo, J., Gaudilliere, B., Ahmad, S. H., Aghaeepour, N., Bruckman, K., Ojcius, D., Schurch, C. M., Gaudilliere, D. K.
2023
- **Epistaxis After Orthognathic Surgery: Literature Review and Three Case Studies.** *Craniofacial trauma & reconstruction*
Girard, A., Lopez, C. D., Chen, J., Perrault, D., Desai, N., Bruckman, K. C., Bartlett, S. P., Yang, R.
2022; 15 (2): 147-163
- **A Systematic Review of Mandibular Distraction Osteogenesis Versus Orthodontic Airway Plate for Airway Obstruction Treatment in Pierre Robin Sequence.** *The Cleft palate-craniofacial journal : official publication of the American Cleft Palate-Craniofacial Association*
Abbas, D. B., Lavin, C., Fahy, E. J., Choo, H., Truong, M. T., Bruckman, K. C., Khosla, R. K., Lorenz, H. P., Momeni, A., Wan, D. C.
2021: 10556656211011886
- **Readability of Online Patient Information Relating to Cleft Palate Surgery.** *The Cleft palate-craniofacial journal : official publication of the American Cleft Palate-Craniofacial Association*
Lavin, C. V., Fahy, E. J., Abbas, D. B., Griffin, M., Deleon, N. M., Lee, D. K., Khosla, R. K., Bruckman, K., Lorenz, H. P., Wan, D. C.
2021: 10556656211013177
- **Nonsurgical Orthodontic Airway Plate Treatment for Newborns With Robin Sequence.** *The Cleft palate-craniofacial journal : official publication of the American Cleft Palate-Craniofacial Association*
Choo, H., Khosla, R. K., Meister, K. D., Wan, D. C., Lin, H. C., Feczko, R., Bruckman, K., Hopkins, E., Truong, M. T., Lorenz, H. P.

2021: 10556656211007689

- **Epistaxis After Orthognathic Surgery: Literature Review and Three Case Studies** *CRANIOMAXILLOFACIAL TRAUMA & RECONSTRUCTION*
Girard, A., Lopez, C. D., Chen, J., Perrault, D., Desai, N., Bruckman, K. C., Bartlett, S. P., Yang, R.
2021