

Stanford



Sabine Girod

Professor of Surgery (Plastic and Reconstructive Surgery) at the Stanford University Medical Center, Emerita

CLINICAL OFFICES

- **Stanford Dept of General Surgery**

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Bio

CLINICAL FOCUS

- Oral and Maxillofacial Surgery

ACADEMIC APPOINTMENTS

- Professor Emeritus, Surgery

ADMINISTRATIVE APPOINTMENTS

- Chair, Faculty Senate, Stanford School of Medicine, (2012-2014)
- Committee for Professionalism, Stanford Hospital & Clinics, (2011-2017)
- Clinic Advisory Council, Stanford Hospital & Clinics, (2010-2015)
- Chief, Oral Medicine & Maxillofacial Surgery Service, Stanford Hospital & Clinics, (2009- present)
- Director, Stanford Plastic Surgery Adult Clinic, Plastic & Reconstructive Surgery, (2005-2017)

HONORS AND AWARDS

- Scholarship, Studienstiftung des Deutschen Volkes (1978-1883)
- Fellowship, German Academic Exchange Service (DAAD) (1988-1990)
- German National Science Foundation Fellowship, German National Science Foundation (DFG) (1989-1990)
- Lise Meitner Habilitation Fellowship, State of NRW (1992-1995)
- Martin-Wassmund-Preis, Deutsche Gesellschaft fuer Mund-Kiefer-Gesichtschirurgie (1996)
- Faculty Fellow, Stanford School of Medicine (2006/07)
- Physician Leadership Program, Stanford Hospital & School of Medicine (2006/07)
- Fellow, Michelle Clayman Institute for Gender Research, Stanford (2007-2008)
- McCormick Faculty Award, Office for Diversity and Leadership, Stanford School of Medicine (2007-2009)
- Advanced Stanford Leadership Development Program, Stanford Hospital & School of Medicine (2011/12)

- Fellow, Executive Leadership in Academic Medicine Program (ELAM), International Center for Executive Leadership in Academics (ICELA at Drexel®) (2012/13)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- CD Commission Chair, AOCMF International Board, AO Foundation, Switzerland (2015 - present)
- Member International Board, ADT Foundation Advancement in Digital Technology in Head & Neck Reconstruction (2015 - 2016)
- Member Advisory Board, Stanford Center for Health Research on Women and Sex Differences (2014 - present)
- Member, R&D Commission AOCMF (2014 - 2017)
- Senior Representative of the Stanford School of Medicine, Council of Faculty and Academic Sciences (CFAS) Academic Association of Medical Colleges (AAMC) (2014 - 2017)
- Member, Provost Taskforce on Women Leadership, Stanford University (2014 - 2016)
- Associate Member, American College of Oral & Maxillofacial Surgeons (ACOMS) (2013 - present)
- Board Member, KRONOS Quartett (2011 - 2013)
- Fellow, American College of Surgeons (2010 - present)
- Active Associate Member, American Association of Oral and Maxillofacial Surgeons (AAOMS) (2004 - present)
- Founding Member, CURAC (Computer- und Roboterassistierte Chirurgie) (2001 - 2018)
- Member, American Society of Maxillofacial Surgeons ASMS (1999 - present)

PROFESSIONAL EDUCATION

- Fellowship: Harvard Medical School (1990) MA
- Professional Education: University of Koeln Medical School (1995) Germany
- Residency: University of Koeln Medical School (1995) Germany
- Medical Education: University of Hannover Medical School (1989) Germany
- Residency: University of Hannover Medical School (1987) Germany
- Dental Education: Friedrich-Wilhelms-University Bonn (1983) Germany
- PhD (Dr. Habil.), Universitaet zu Koeln , Molecular Biology Oral & Maxillofacial Surgery (1996)
- MD, Medizinische Hochschule Hannover , Medicine (1989)
- DDS, Friedrich-Wilhelms- Univ. Bonn , Dentistry (1983)

COMMUNITY AND INTERNATIONAL WORK

- VA Stand Down for Homeless Veterans
- Interplast, Sushima Koirala Hospital, Nepal
- Fondation Pedodontique, Port-au-Prince, Haiti

Publications

PUBLICATIONS

- **Assessment of a Novel Standardized Training System for Mandibular Contour Surgeries** *JAMA FACIAL PLASTIC SURGERY*
Qiao, J., Xu, J., Fu, X., Niu, F., Gui, L., Girod, S., Yen, C., Liu, J., Chen, Y., Kwong, J. W., Wang, C., Zhang, H., Xu, et al
2019; 21 (3): 221–29
- **Attending Surgeons Differ From Other Team Members in Their Perceptions of Operating Room Communication** *JOURNAL OF SURGICAL RESEARCH*
Grade, M. M., Tamboli, M. K., Merrell, S., Mueller, C., Girod, S.
2019; 235: 105–12
- **Assessment of a Novel Standardized Training System for Mandibular Contour Surgeries.** *JAMA facial plastic surgery*

Qiao, J., Xu, J., Fu, X., Niu, F., Gui, L., Girod, S., Yen, C., Liu, J., Chen, Y., Kwong, J. W., Wang, C., Zhang, H., Xu, et al
2019

- **An Effective Simulator for Intraoral Facial Skeletal Contour Surgeries** *ANNALS OF PLASTIC SURGERY*
Fu, X., Qiao, J., Gui, L., Girod, S., Niu, F., Liu, J., Jin, Q., Zhang, H., Xu, S., Mao, X., Chen, Y.
2019; 82 (1): 99–103
- **Female trainees believe that having children will negatively impact their careers: results of a quantitative survey of trainees at an academic medical center** *BMC MEDICAL EDUCATION*
Kin, C., Yang, R., Desai, P., Mueller, C., Girod, S.
2018; 18
- **Female trainees believe that having children will negatively impact their careers: results of a quantitative survey of trainees at an academic medical center.** *BMC medical education*
Kin, C., Yang, R., Desai, P., Mueller, C., Girod, S.
2018; 18 (1): 260
- **A Standardized Preoperative Group Intervention Is Feasible and Acceptable to Orthognathic Surgery Patients** *JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Li, X., Safer, D. L., Paz, I., Menorca, R., Girod, S.
2018; 76 (7): 1546–52
- **A Standardized Preoperative Group Intervention Is Feasible and Acceptable to Orthognathic Surgery Patients.** *Journal of oral and maxillofacial surgery : official journal of the American Association of Oral and Maxillofacial Surgeons*
Li, X., Safer, D. L., Paz, I. C., Menorca, R., Girod, S.
2017
- **Standardized Protocol for Virtual Surgical Plan and 3-Dimensional Surgical Template-Assisted Single-Stage Mandible Contour Surgery** *ANNALS OF PLASTIC SURGERY*
Fu, X., Qiao, J., Girod, S., Niu, F., Liu, J., Lee, G. K., Gui, L.
2017; 79 (3): 236–42
- **The publication gender gap in US academic surgery.** *BMC surgery*
Mueller, C., Wright, R., Girod, S.
2017; 17 (1): 16-?
- **Reasons for faculty departures from an academic medical center: a survey and comparison across faculty lines** *BMC MEDICAL EDUCATION*
Girod, S. C., Fassiotto, M., Menorca, R., Etkowitz, H., Wren, S. M.
2017; 17
- **Freehand Versus Guided Surgery: Factors Influencing Accuracy of Dental Implant Placement.** *Implant dentistry*
Choi, W., Nguyen, B. C., Doan, A., Girod, S., Gaudilliere, B., Gaudilliere, D.
2017; 26 (4): 500–509
- **Computer Image-Guided Template for Horizontal Advancement Genioplasty** *JOURNAL OF CRANIOFACIAL SURGERY*
Qiao, J., Fu, X., Gui, L., Girod, S., Lee, G. K., Niu, F., Liu, J.
2016; 27 (8): 2004–8
- **Reducing Implicit Gender Leadership Bias in Academic Medicine With an Educational Intervention.** *Academic medicine*
Girod, S., Fassiotto, M., Grewal, D., Ku, M. C., Sriram, N., Nosek, B. A., Valentine, H.
2016; 91 (8): 1143-1150
- **Gender disparities in scholarly productivity of US academic surgeons** *JOURNAL OF SURGICAL RESEARCH*
Mueller, C. M., Gaudilliere, D. K., Kin, C., Menorca, R., Girod, S.
2016; 203 (1): 28-33
- **Haptic feedback improves surgeons' user experience and fracture reduction in facial trauma simulation** *JOURNAL OF REHABILITATION RESEARCH AND DEVELOPMENT*
Girod, S., Schvartzman, S. C., Gaudilliere, D., Salisbury, K., Silva, R.
2016; 53 (5): 561-569

- **Cancer Prevalence among a Cross-sectional Survey of Female Orthopedic, Urology, and Plastic Surgeons in the United States.** *Women's health issues : official publication of the Jacobs Institute of Women's Health*
Chou, L. B., Lerner, L. B., Harris, A. H., Brandon, A. J., Girod, S., Butler, L. M.
2015; 25 (5): 476-481
- **Prevalence of Cancer in Female Plastic Surgeons in the United States** *Women's Health Issues*
Ranade, S., Chou, L., Wang, T., Harris, A., Girod, S.
2015; 25 (5): 229-32
- **Endosseous Craniofacial Implants** *Atlas of Oral and Maxillofacial Surgery*
Jang, B., Koumjian, J., Girod, S.
New York: Elsevier.2015
- **Caries Management By Risk Assessment in a Cleft and Craniofacial Center** *JOURNAL OF CRANIOFACIAL SURGERY*
Gaudilliere, D., Thakur, Y., Ku, M., Kaur, A., Shrestha, P., Girod, S. C.
2014; 25 (6): E529-E536
- **Management of Frontal Sinus Fractures: Treatment Modality Changes at a Level I Trauma Center** *JOURNAL OF CRANIOFACIAL SURGERY*
Fox, P. M., Garza, R., Dusch, M., Hwang, P. H., Girod, S.
2014; 25 (6): 2038-2042
- **Management of frontal sinus fractures: treatment modality changes at a level I trauma center.** *journal of craniofacial surgery*
Fox, P. M., Garza, R., Dusch, M., Hwang, P. H., Girod, S.
2014; 25 (6): 2038-2042
- **Computer-Aided Trauma Simulation System With Haptic Feedback Is Easy and Fast for Oral-Maxillofacial Surgeons to Learn and Use** *JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Schvartzman, S. C., Silva, R., Salisbury, K., Gaudilliere, D., Girod, S.
2014; 72 (10): 1984-1993
- **Computer-aided trauma simulation system with haptic feedback is easy and fast for oral-maxillofacial surgeons to learn and use.** *Journal of oral and maxillofacial surgery*
Schvartzman, S. C., Silva, R., Salisbury, K., Gaudilliere, D., Girod, S.
2014; 72 (10): 1984-1993
- **Body dysmorphic disorder and psychological distress in orthognathic surgery patients.** *Journal of oral and maxillofacial surgery*
Collins, B., Gonzalez, D., Gaudilliere, D. K., Shrestha, P., Girod, S.
2014; 72 (8): 1553-1558
- **Cell viability after osteotomy and bone harvesting: comparison of piezoelectric surgery and conventional bur** *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Mouraret, S., Houschyar, K. S., Hunter, D. J., Smith, A. A., Jew, O. S., Girod, S., Helms, J. A.
2014; 43 (8): 966-971
- **Efficacy of bone healing in calvarial defects using piezoelectric surgical instruments.** *journal of craniofacial surgery*
Yang, B., Girod, S.
2014; 25 (1): 149-153
- **Transverse stability of the proximal segment after bilateral sagittal split ramus osteotomy for mandibular setback surgery** *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Yoo, J., Kwon, Y., Suh, J., Ko, S., Lee, B., Lee, J., Kim, E., Girod, S.
2013; 42 (8): 994-1000
- **How to be an Effective Team Leader and Committee Member or Chair** *The Academic Medicine Handbook: A Guide to Achievement and Fulfillment for Academic Faculty.*
Girod, S.
New York: Springer Publishing Company.2012
- **How to Align Individual Goals with Institutional Goals** *The Medicine Handbook: A Guide to Achievement and Fulfillment for Academic Faculty*
Girod, S.

New York: Springer Publishing Company.2012

- **Decisions, Decisions: How Program Diversity Influences Residency Program Choice** *JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS*
Ku, M. C., Li, Y. E., Prober, C., Valantine, H., Girod, S. C.
2011; 213 (2): 294-305
- **Academic Couples: Implications for Medical School Faculty Recruitment and Retention** *JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS*
Girod, S., Gilmartin, S. K., Valantine, H., Schiebinger, L.
2011; 212 (3): 310-319
- **Principles of implant-based reconstruction and rehabilitation of craniofacial defects.** *Craniofacial trauma & reconstruction*
Thimmappa, B., Girod, S. C.
2010; 3 (1): 33-40
- **Embryonic origin and Hox status determine progenitor cell fate during adult bone regeneration** *DEVELOPMENT*
Leucht, P., Kim, J., Amasha, R., James, A. W., Girod, S., Helms, J. A.
2008; 135 (17): 2845-2854
- **Image-guided surgical navigation in implant-based auricular reconstruction** *JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Girod, S. C., Rohlfing, T., Maurer, C. R.
2008; 66 (6): 1302-1306
- **Haptic simulation of bone placement based on voxel models** *INTERNATIONAL JOURNAL OF COMPUTER ASSISTED RADIOLOGY AND SURGERY*
Ruffaldi, E., Morris, D., Girod, S., Barbagli, F., Bergamasco, M., Salisbury, K.
2007; 2: S195-S196
- **Visuohaptic simulation of bone surgery for training and evaluation** *IEEE COMPUTER GRAPHICS AND APPLICATIONS*
Morris, D., Sewell, C., Barbagli, F., Salisbury, K., Blevins, N. H., Girod, S.
2006; 26 (6): 48-57
- **Virtual 3D planning and guidance of mandibular distraction osteogenesis.** *Computer aided surgery*
Meehan, M., Morris, D., Maurer, C. R., Antony, A. K., Barbagli, F., Salisbury, K., Girod, S.
2006; 11 (2): 51-62
- **An Interactive Simulation Environment for Craniofacial Surgical Procedures** *13th Conference on Medicine Meets Virtual Reality*
Morris, D., Girod, S., Barbagli, F., Salisbury, K.
I O S PRESS.2005: 334-341
- **A virtual training environment for mandibular distraction procedures** *19th International Congress and Exhibition on Computer Assisted Radiology and Surgery*
Morris, D., Barbagli, F., Salisbury, K., Girod, S.
ELSEVIER SCIENCE BV.2005: 1375-1375
- **Three-dimensional simulation and prediction of craniofacial surgery.** *Orthodontics & craniofacial research*
Meehan, M., Teschner, M., Girod, S.
2003; 6: 102-107
- **Virtual 3D Planning and Guidance of Mandibular Distraction Osteogenesis.** *Computer Assisted Radiology and Surgery (CARS)*
Meehan, M., Maurer, C., Rohlfing, T., Shahidi, R., Rao, A., Girod, S.
2003: 382-88
- **Automated 3D Distraction Planning in Craniofacial Surgery.** *4th Intl Conf Maxfac Craniofac Distraction*
Meehan, M., Maurer, C., Rohlfing, T., Shahidi, R., Rao, A., Girod, S.
2003: 239-43
- **Three-dimensional photography for calculating pre- and post-operative volume in breast surgery** *17th International Congress and Exhibition of Computer Assisted Radiology and Surgery*
Rao, A. K., Karanas, Y., Galdino, G. M., Girod, S. C.
ELSEVIER SCIENCE BV.2003: 1355-1355

- **Virtual 3D planning and guidance of mandibular distraction osteogenesis** *17th International Congress and Exhibition of Computer Assisted Radiology and Surgery*
Meehan, M., Maurer, C. R., Rohlfing, T., Shahidi, R., Rao, A., Girod, S.
ELSEVIER SCIENCE BV.2003: 382–388
- **Automated 3D distraction osteogenesis planning in craniofacial surgery** *4th International Congress of Maxillofacial and Craniofacial Distraction*
Meehan, M., Maurer, C., Rohlfing, T., Rao, A., Girod, S.
MEDIMOND S R L.2003: 239–243
- **Estimation of soft-tissue model parameters using registered pre- and postoperative facial surface scans** *10th Annual Medicine Meets Virtual Reality Conference*
Teschner, M., Girod, S.
I O S PRESS.2002: 520–522
- **Estimation of Soft-Tissue Model Parameters Using Registered Pre- and Postoperative Facial Surface Scans.** *Medicine Meets Virtual Reality (MMVR)*
Teschner, M., Girod, S.
2002: 520–22
- **Computer-aided 3-D simulation and prediction of craniofacial surgery: a new approach** *JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY*
Girod, S., Teschner, M., Schrell, U., Kevekordes, B., Girod, B.
2001; 29 (3): 156-158
- **Correlation of telomerase activity, clinical prognosis and therapy in oral carcinogenesis** *ANTICANCER RESEARCH*
Ries, J. C., Hassfurth, E., Steininger, H., Kloss, F. R., Wiltfang, J., Girod, S. C., Neukam, F. W.
2001; 21 (2A): 1057-1063
- **Computer-aided 3-D simulation and prediction of craniofacial surgery: a new approach.** *Journal of maxillofacial surgery*
Girod, S., Teschner, M., Schrell, U., Kevekordes, B., Girod, B.
2001; 29 (3): 156–58
- **Evaluation of Soft-Tissue Model Parameters**
Teschner, M., Girod, S., Montgomery, K.
2001: 1341–42
- **3-D Simulation of Craniofacial Procedures**
Girod, S., Girod, S., Girod, B.
2001: 502–8
- **Realistic Modeling of Elasto-Mechanical Properties of Soft Tissue and Its Evaluation.** *Computer Assisted Radiology and Surgery (CARS)*
Teschner, M., Girod, S., Girod, B.
2001: 51–56
- **Realistic modeling of elasto-mechanical properties of soft tissue and its evaluation** *15th International Congress and Exhibition on Computer Assisted Radiology and Surgery*
Teschner, M., Girod, S., Girod, B.
ELSEVIER SCIENCE BV.2001: 51–56
- **3-D simulation of craniofacial surgical procedures** *Conference on Medicine Meets Virtual Reality 2001*
Teschner, M., Girod, S., Girod, B.
I O S PRESS.2001: 502–508
- **I-FISH control of CGH-detected gain of DNA sequence copy number in oral squamous cell carcinomas (OSCC)** *ANTICANCER RESEARCH*
Bayerlein, K., Rith, T., Verdorfer, I., Liehr, T., Wolff, E., Girod, S., Gebhart, E.
2000; 20 (1A): 427-432
- **Interactive Simulation Environment for Craniofacial Surgery Planning.** *Computer Assisted Radiology and Surgery (CARS)*
Teschner, M., Girod, S., Girod, B.
2000: 51–56
- **Interactive simulation environment for craniofacial surgical planning** *14th International Congress and Exhibition on Computer Assisted Radiology and Surgery (CARS 2000)*

- Teschner, M., Girod, S., Girod, B.
ELSEVIER SCIENCE BV.2000: 47–52
- **Optimization approaches for soft-tissue prediction in craniofacial surgery simulation** *2nd International Conference on Medical Image Computing and Computer-Assisted Intervention (MICCAI 99)*
Teschner, M., Girod, S., Girod, B.
SPRINGER-VERLAG BERLIN.1999: 1183–1190
 - **Optimization Approaches for Soft-Tissue Prediction in Craniofacial Surgery Simulation** *Second International Conference on Medical Image Computing and Computer-Assisted Intervention, MICCAI'99*
Teschner, M., Girod, S., Girod, B.
1999: 1183–1190
 - **Efficient and Robust Soft Tissue Prediction in Craniofacial Surgery Simulation Using Individual Patient's Data Sets** *Computer Assisted Radiology and Surgery (CARS)*
Teschner, M., Girod, S., Girod, B.
1999: 635–38
 - **Tumor Suppressor Genes and Cell Proliferation Control in the Carcinogenesis in the Oral Mucosa**
Girod, S.
Quintessenz, Berlin.1999
 - **Interactive Osteotomy Simulation and Soft-Tissue Prediction.** *Vision, Modeling, and Visualization (VMV)*
Teschner, M., Girod, S., Girod, B.
1999: 405–412
 - **Efficient and robust soft tissue prediction in craniofacial surgery simulation using individual patient's data sets** *13th International Congress and Exhibition on Computer Assisted Radiology and Surgery (CARS 99)*
Teschner, M., Girod, S., Girod, B.
ELSEVIER SCIENCE BV.1999: 635–639
 - **CGH-detected DNA sequence copy number amplifications can be confirmed by interphase-FISH: New possibilities for prognostic approaches in oral squamous cell carcinomas** *INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE*
Taubald, A., Liehr, T., Ries, J., Girod, S., Hassfurter, E., GEBHART, E.
1998; 2 (5): 555-560
 - **Gain of DNA copy number on chromosomes 3q26-qter and 5p14-pter is a frequent finding in head and neck squamous cell carcinomas** *INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE*
Liehr, T., Ries, J., Wolff, E., Fiedler, W., Dahse, R., Ernst, G., Steininger, H., Koscielny, S., Girod, S., GEBHART, E.
1998; 2 (2): 173-179
 - **Proliferative activity and loss of function of tumour suppressor genes as 'biomarkers' in diagnosis and prognosis of benign and preneoplastic oral lesions and oral squamous cell carcinoma** *BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY*
Girod, S. C., Pfeiffer, P., Ries, J., Pape, H. D.
1998; 36 (4): 252-260
 - **Pattern of genomic imbalances in oral squamous cell carcinomas with and without an increased copy number of 11q13** *INTERNATIONAL JOURNAL OF ONCOLOGY*
GEBHART, E., Liehr, T., Wolff, E., Ries, J., Fiedler, W., Steininger, H., Koscielny, S., Girod, S.
1998; 12 (5): 1151-1155
 - **Oral squamous cell carcinomas are characterized by a rather uniform pattern of genomic imbalances detected by comparative genomic hybridisation** *ORAL ONCOLOGY*
Wolff, E., Girod, S., Liehr, T., Vorderwulbecke, U., Ries, J., Steininger, H., GEBHART, E.
1998; 34 (3): 186-190
 - **p53 mutation and detection of p53 protein expression in oral leukoplakia and oral squamous cell carcinoma** *ANTICANCER RESEARCH*
Ries, J. C., Schreiner, D., Steininger, H., Girod, S. C.
1998; 18 (3B): 2031-2036
 - **Deformable modeling of facial tissue for craniofacial surgery simulation.** *Computer aided surgery*

- Keeve, E., Girod, S., Kikinis, R., Girod, B.
1998; 3 (5): 228-238
- **[p53 as a biomarker in radiotherapy of carcinoma of the mouth cavity].** *Mund-, Kiefer- und Gesichtschirurgie : MKG*
Girod, S. C., Kaupe, M., Pfeiffer, P., Pape, H. D.
1998; 2 (1): 11-13
 - **Gain of DNA copy number on chromosomes 3q26-qter and 5p14-pter is a frequent finding in head and neck squamous cell carcinomas.** *International journal of molecular medicine*
Liehr, T., Ries, J., Wolff, E., Fiedler, W., Dahse, R., Ernst, G., Steininger, H., Koscielny, S., Girod, S., Gebhart, E.
1998; 2 (2): 173-79
 - **Radiosensitivity and double-strand break rejoining in tumorigenic and non-tumorigenic human epithelial cell lines** *INTERNATIONAL JOURNAL OF RADIATION BIOLOGY*
Daza, P., Schubler, H., McMillan, T. J., Girod, S. C., Pfeiffer, P.
1997; 72 (1): 91-100
 - **Adaptive surface data compression** *SIGNAL PROCESSING*
Keeve, E., Schaller, S., Girod, S., Girod, B.
1997; 59 (2): 211-220
 - **Retinoid actions and implications for prevention and therapy of oral cancer** *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Girod, S. C., Pfahl, M.
1996; 25 (1): 69-73
 - **Craniofacial surgery simulation** *4th International Conference on Visualization in Biomedical Computing (VBC 96)*
Keeve, E., Girod, S., Girod, B.
SPRINGER-VERLAG BERLIN.1996: 541-546
 - **p53 overexpression and cell proliferation as prognostic markers in head and neck cancer** *International Symposium on Advances in Head and Neck Cancer*
Girod, S. C., Leitner, I., Fischer, U., Junk, M., Krueger, G. R.
ELSEVIER SCIENCE BV.1996: 321-325
 - **Anatomy-based facial tissue modeling using the finite element method** *7th Annual IEEE Conference on Visualization (Visualization 96)*
Keeve, E., Girod, S., Pfeifle, P., Girod, B.
IEEE COMPUTER SOC.1996: 21-?
 - **Computer-aided craniofacial surgery** *International Symposium on Computer and Communication Systems for Image Guided Diagnosis and Therapy (CAR 96)*
Keeve, E., Girod, S., Girod, B.
ELSEVIER SCIENCE BV.1996: 757-763
 - **DETECTION OF P53 AND MDM2 PROTEIN EXPRESSION IN HEAD AND NECK CARCINOGENESIS** *ANTICANCER RESEARCH*
Girod, S. C., Cesarz, D., Fischer, U., Krueger, G. R.
1995; 15 (4): 1453-1457
 - **ADVANCES IN INTERACTIVE CRANIOFACIAL SURGERY PLANNING BY 3D SIMULATION AND VISUALIZATION** *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Girod, S., Keeve, E., Girod, B.
1995; 24 (1): 120-125
 - **P53 EXPRESSION IN THE CARCINOGENESIS IN THE ORAL-MUCOSA** *JOURNAL OF CELLULAR BIOCHEMISTRY*
Girod, S. C., KRAMER, C., KNUFERMANN, R., Krueger, G. R.
1994; 56 (4): 444-448
 - **P53 AND PCNA EXPRESSION IN CARCINOGENESIS OF THE OROPHARYNGEAL MUCOSA** *ORAL ONCOLOGY*
Girod, S. C., Pape, H. D., Krueger, G. R.
1994; 30B (6): 419-423
 - **P53 AND PCNA EXPRESSION IN MALIGNANT MELANOMAS OF THE HEAD AND NECK** *XVth International Pigment Cell Conference*
Girod, S. C., Groth, W., Junk, M., Gerlach, K. L.
MUNKSGAARD INT PUBL LTD.1994: 354-57

- **Langerhans cells in epithelial tumors and benign lesions of the oropharynx.** *In vivo*
Girod, S. C., Kühnast, T., Ulrich, S., Krueger, G. R.
1994; 8 (4): 543-547
- **P53 AND KI-67 EXPRESSION IN PRENEOPLASTIC AND NEOPLASTIC LESIONS OF THE ORAL-MUCOSA** *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Girod, S. C., Krueger, G., Pape, H. D.
1993; 22 (5): 285-288
- **CYSTS ASSOCIATED WITH LONG-STANDING IMPACTED 3RD MOLARS** *INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY*
Girod, S. C., Gerlach, K. L., Krueger, G.
1993; 22 (2): 110-112
- **[Cranial reconstruction. A report on the 43rd Congress of the German Society for Oral and Facial Surgery at Cologne].** *Schweizer Monatsschrift für Zahnmedizin = Revue mensuelle suisse d'odonto-stomatologie = Rivista mensile svizzera di odontologia e stomatologia / SSO*
Girod, S.
1993; 103 (11): 1522-1524
- **[Reconstruction of the visceral cranium].** *Schweizer Monatsschrift für Zahnmedizin = Revue mensuelle suisse d'odonto-stomatologie = Rivista mensile svizzera di odontologia e stomatologia / SSO*
Girod, S.
1993; 103 (10): 1343-1345
- **[Special considerations in dental surgery procedures on organ transplantation patients].** *Deutsche Zeitschrift für Mund-, Kiefer- und Gesichtschirurgie*
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PRESENTATIONS

- Aesthetic and Functional Maxillofacial Surgery - Stanford University
- The Real and Virtual Future of Oral & Maxillofacial Surgery - Dean's Speaker Series, University of Pacific Dental School (September 6, 2017)
- AOCMF on AIR - Midface Fractures
- Times are changing - reaching the next generation of surgeons in today's digital world - AO Foundation Trustees Meeting
- Overcoming Unconscious Bias - Barths and The London School of Medicine and Dentistry (August 21, 2017)
- Like New - Dental implants