

Stanford



Shyon Parsa

- Affiliate, Department Funds
- Resident in Medicine

Bio

INSTITUTE AFFILIATIONS

- Member (Postdoc), Cardiovascular Institute

PROFESSIONAL EDUCATION

- M.D, UT Southwestern Medical School , M.D with Distinction in Research
- B.S, University of Texas- Austin , Biomedical Engineering

Publications

PUBLICATIONS

- **Artificial Intelligence in Cardiovascular Disease Prevention: Is it Ready for Prime Time?** *Current atherosclerosis reports*
Parsa, S., Somani, S., Dudum, R., Jain, S. S., Rodriguez, F.
2024
- **Measurement and Application of Incidentally Detected Coronary Calcium: JACC Review Topic of the Week.** *Journal of the American College of Cardiology*
Parsa, S., Saleh, A., Raygor, V., Hoeting, N., Rao, A., Navar, A. M., Rohatgi, A., Kay, F., Abbara, S., Khera, A., Joshi, P. H.
2024; 83 (16): 1557-1567
- **Frailty Status Modifies the Efficacy of ICD Therapy for Primary Prevention Among Patients With HF.** *JACC. Heart failure*
Segar, M. W., Keshvani, N., Singh, S., Patel, L., Parsa, S., Betts, T., Reeves, G. R., Mentz, R. J., Forman, D. E., Razavi, M., Saeed, M., Kitzman, D. W., Pandey, et al
2023
- **The Role of Fecal Microbiota Transplantation in the Induction of Remission in Ulcerative Colitis.** *Digestive diseases (Basel, Switzerland)*
Saleh, A., Parsa, S., Garza, M., Quigley, E. M., Abraham, B. P.
2023
- **Evaluation and characterization of facial skin aging using optical coherence tomography.** *Lasers in surgery and medicine*
Vingan, N. R., Parsa, S., Barillas, J., Culver, A., Kenkel, J. M.
2023; 55 (1): 22-34
- **Scattering angle resolved optical coherence tomography measures morphological changes in Bacillus subtilis colonies.** *Journal of biomedical optics*
Barauah, V., Parsa, S., Chowdhury, N., Milner, T., Rylander, H. G.
2022; 27 (12): 126004
- **Current and Future Photography Techniques in Aesthetic Surgery.** *Aesthetic surgery journal. Open forum*
Parsa, S., Basagaoglu, B., Mackley, K., Aitson, P., Kenkel, J., Amirlak, B.
2022; 4: ojab050

- **Use of Optical Coherence Tomography (OCT) in Assessment of Diabetic Skin Wound Characteristics and Blood Flow.** *The Journal of foot and ankle surgery : official publication of the American College of Foot and Ankle Surgeons*
Parsa, S., Wamsley, C., Kim, P., Kenkel, J., Akgul, Y.
2022
- **Pediatric Tissue Expansion: Analysis of the National Surgical Quality Improvement Program-Pediatric.** *The Journal of craniofacial surgery*
Harrison, L. M., Rizvi, I., Parsa, S., Hallac, R. R., Kane, A. A., Seaward, J. R.
2022; 34 (1): 142-144
- **The Efficacy of Intense Pulsed Light as a Treatment for Benign Pigmented Lesions on the Dorsal Hand.** *Dermatologic surgery : official publication for American Society for Dermatologic Surgery [et al.]*
Wamsley, C. E., Parsa, S., Culver, A., Barillas, J., Kenkel, J. M.
2022; 48 (8): 827-832
- **Temporal and Spatial Assessment of the Corneal Response to UV Cross-Linking Using 3-Dimensional In Vivo Confocal Microscopy.** *Eye & contact lens*
Parsa, S., Rodriguez, A., Robertson, D. M., Bowman, R. W., Petroll, W. M.
2022; 48 (7): 308-312
- **COVID-19-Induced Aggression and Hypersexuality in an Adolescent Patient.** *Journal of the Academy of Consultation-Liaison Psychiatry*
Parsa, S., Pliszka, A., Portley, R.
2022; 63 (4): 406-407
- **Open Versus Minimally Invasive Approach for Craniosynostosis: Analysis of the National Surgical Quality Improvement Program-Pediatric.** *The Cleft palate-craniofacial journal : official publication of the American Cleft Palate-Craniofacial Association*
Rizvi, I., Harrison, L. M., Parsa, S., Hallac, R. R., Seaward, J. R., Kane, A. A.
2022: 10556656221085478
- **Bipolar Fractional Radiofrequency Treatment of Suprapatellar Skin Assessment Using Noninvasive Devices and Microbiopsy.** *Aesthetic surgery journal*
Kislevitz, M., Lu, K. B., Wamsley, C. E., Parsa, S., Hoopman, J. E., Kenkel, J. M., Akgul, Y.
2021; 41 (12): NP1997-NP2008

PRESENTATIONS

- Prediction of Diuretic Resistance in Patients with Chronic Stable Heart Failure: The BAN-ADHF Risk Score - American Cardiology Conference (2022)