

Messadi Research Interests

Research & Interests

Dr. Messadi has written over 75 research articles and review papers, 15 book chapters and 92 abstracts. She is the recipient of several NIH grants and private Foundations grants to study the effect of growth factors on wound healing and role of apoptosis in keloid formation, recently she completed an NIH/NIDCR R25 education grant to train dental students for academic dental careers. Her clinical research focuses on new diagnostic tools for detection of oral precancerous and cancerous lesions and clinical trials on oral cancer chemoprevention, early detection, oral cancer risk assessment and using Telehealth for delivery of care especially in underserved population. She also mentors several undergraduate, predental and postdoctoral students for their research projects

Publications- Peer Reviewed Journals

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18. **Messadi DV***, Le A, Berg S, Nguyen P, Huang G, Zhuang W and Bertolami CN. Effect of TGF- β 1 on PDGF Receptors Expression in Human Scar Fibroblasts. Frontiers in Bioscience 3, a16-22, 1998
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