

**Faculty Publications**  
**LSU Health School of Dentistry**  
**July 2018 - June 2019**

1. Abrances J, Zeng L, Kajfasz JK, Palmer SR, Chakraborty B, Wen ZT, Richards VP, Brady LJ, Lemos JA. Biology of oral streptococci. *Microbiol Spectr.* 2018;6(5)
2. Allen HB, Gunaldo TP, Schwartz E. Creating awareness for the social determinants of health: Dental hygiene and nursing student interprofessional service-learning experiences. *J Dent Hyg.* 2019 Jun;93(3):22-8.
3. Ariyawardana A, Chmieliauskaite M, Farag AM, Albuquerque R, Forssell H, Nasri-Heir C, Klasser GD, Sardella A, Mignogna MD, Ingram M, Carlson CR, Miller CS. World workshop on oral medicine VII: Burning mouth syndrome: A systematic review of disease definitions and diagnostic criteria utilized in randomized clinical trials. *Oral Dis.* 2019 Jun;25 Suppl 1:141-56.
4. Barker TS, Smith CA, Waguespack GM, Mercante DE, Gunaldo TP. Collaborative skill building in dentistry and dental hygiene through intraprofessional education: Application of a quality improvement model. *J Dent Hyg.* 2018 Oct;92(5):14-21.
5. Brisolara KF, Gasparini S, Davis AH, Sanne S, Andrieu SC, James J, Mercante DE, De Carvalho RB, Patel Gunaldo T. Supporting health system transformation through an interprofessional education experience focused on population health. *J Interprof Care.* 2018 Oct 10:1-4.
6. Carstensen S. Obstructive sleep apnea's connections with clinical dentistry. *Sleep Med Clin.* 2018 Dec;13(4):521-9.
7. Christensen BJ, Park EP, Nelson S, King BJ. Are emergency medicine physicians able to determine the need for computed tomography and specialist consultation in odontogenic maxillofacial infections? *J Oral Maxillofac Surg.* 2018 Jul 24
8. Christensen BJ, Park EP, Suau S, Beran D, King BJ. Evidence-based clinical criteria for computed tomography imaging in odontogenic infections. *J Oral Maxillofac Surg.* 2018 Sep 27
9. Christensen BJ, Chapple AG, King BJ. How much weight loss can be expected after treating mandibular fractures? *J Oral Maxillofac Surg.* 2018 Nov 15
10. Christensen BJ, Chapple AG, King BJ. What is the effect of treating mandibular fractures on weight and prealbumin? *J Oral Maxillofac Surg.* 2019 Jun;77(6):1227.e1,1227.e6.

11. Dai L, Qiao J, Yin J, Goldstein A, Lin HY, Post SR, Qin Z. KSHV and staphylococcus aureus co-infection in oral cavities of HIV+ patients: A unique niche for oncogenic virus lytic reactivation. *J Infect Dis.* 2019 May 17
12. Daigrepont J, Cameron JE, Wright KL, Cordell KG, Rosebush MS. Detection of human papillomavirus DNA in formalin-fixed, paraffin-embedded squamous papillomas of the oral cavity. *J Clin Exp Dent.* 2018 Oct 1;10(10):e979-83.
13. De A, Jorgensen AN, Beatty WL, Lemos J, Wen ZT. Deficiency of MecA in streptococcus mutans causes major defects in cell envelope biogenesis, cell division, and biofilm formation. *Front Microbiol.* 2018 Sep 11;9:2130.
14. Dragonas P, Katsaros T, Avila-Ortiz G, Chambrone L, Schiavo JH, Palaiologou A. Effects of leukocyte–platelet-rich fibrin (L-PRF) in different intraoral bone grafting procedures: A systematic review. *Int J Oral Maxillofac Surg.* 2018
15. Dragonas P, Schiavo JH, Avila-Ortiz G, Palaiologou A, Katsaros T. Plasma rich in growth factors (PRGF) in intraoral bone grafting procedures: A systematic review. *J Craniomaxillofac Surg.* 2019 Jan 17
16. Durham M, Brindis M, Egbert N, Halpern LR. Complex dental implant cases: Algorithms, subjectivity, and patient cases along the complexity continuum. *Oral Maxillofac Surg Clin North Am.* 2019 May;31(2):219-49.
17. Ellepola K, Truong T, Liu Y, Lin Q, Lim TK, Lee YM, Cao T, Koo H, Seneviratne CJ. Multi-omics analyses reveal synergistic carbohydrate metabolism in Streptococcus mutans-Candida albicans mixed-species biofilms. *Infect Immun.* 2019 Aug 5. pii: IAI.00339-19. doi: 10.1128/IAI.00339-19. [Epub ahead of print]
18. Eshghpour M, Danaifar N, Kermani H, Nejat AH. Does intra-alveolar application of chlorhexidine gel in combination with platelet-rich fibrin have an advantage over application of platelet-rich fibrin in decreasing alveolar osteitis after mandibular third molar surgery? A double-blinded randomized clinical trial. *J Oral Maxillofac Surg.* 2018 May;76(5):939.e1,939.e7.
19. Eymirli A, Sungur DD, Uyanik O, Purali N, Nagas E, Cehreli ZC. Dentinal tubule penetration and retreatability of a calcium silicate-based sealer tested in bulk or with different main core material. *J Endod.* 2019 Jun 20
20. Fancher ME, Fournier S, Townsend J, Lallier TE. Cytotoxic effects of silver diamine fluoride. *Am J Dent.* 2019 Jun;32(3):152-6.
21. Farag AM, Albuquerque R, Ariyawardana A, Chmieliauskaitė M, Forssell H, Nasri-Heir C, Klasser GD, Sardella A, Mignogna MD, Ingram M, Carlson CR, Miller CS. World workshop in oral medicine VII: Reporting of IMMPACT-recommended outcome domains

in randomized controlled trials of burning mouth syndrome: A systematic review. *Oral Dis.* 2019 Jun;25 Suppl 1:122-40.

22. Fortuna G, Schiavo JH, Aria M, Mignogna MD, Klasser GD. The usefulness of YouTube() videos as a source of information on burning mouth syndrome. *J Oral Rehabil.* 2019 Mar 28

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27. Kim BB, Kaleem A, Alzahrani S, Yeoh M, Zaid W. Modified fibula free flap harvesting technique for prevention of heterotopic pedicle ossification. *Head Neck.* 2019 Jul;41(7):E104-E112. doi: 10.1002/hed.25711.

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29. King BJ, Park EP, Christensen BJ, Danrad R. On-site 3-dimensional printing and preoperative adaptation decrease operative time for mandibular fracture repair. *J Oral Maxillofac Surg.* 2018 May 15

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36. Mascarenhas F, Fidel PL,Jr, Caballero P, Yu Q, Townsend J. Student and faculty perspectives of a faculty-student mentoring program in a dental school. *Eur J Dent Educ*. 2019 Jan 10
37. Mesa TR, Xu X, Cehreli ZC, Fournier SE, Brashier CT, Yu Q, Townsend JA. Effect of light cure methods for intermediate adhesive layer on microleakage of sealants. an in vitro study. *J Clin Pediatr Dent*. 2019;43(4):263-8.
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44. Prodoehl J, Kraus S, Klasser GD, Hall KD. Temporomandibular disorder content in the curricula of physical therapist professional programs in the United States. *Cranio*. 2019 Jan 4:1-13.
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