Andrew Young DDS, MSD

ayoung@pacific.edu (Updated 4/26/23)

EDUCATION

2007-2009	Rutgers School of Dental Medicine (formerly UMDNJ)	Orofacial Pain Masters Degree Program	M.S.D. in Orofacial Pain
2007-2008	Rutgers School of Dental Medicine (formerly UMDNJ)	Orofacial Pain Fellowship	Certificate
2007-2008	UCSF Pain Management Center	Pain Management Certificate Program (remote)	Certificate
2006-2007	Dept. of Veterans Affairs, N. CA Health Care System	General Practice Residency	Certificate
2001-2005	UCSF	School of Dentistry	D.D.S.
1997-2001	UC Berkeley	Molecular And Cell Biology	B.A.

PRINCIPAL POSITIONS HELD

At the Arthur A. Dugoni School of Dentistry, University of the Pacific:

2023-Current	Department of Diagnostic Sciences	Associate Professor, Tenured
2022-Current	Integrated Clinical Sciences I	Course Director
2021-Current	Research	Content Co-Coordinator
2014-Current	Dept. of Orthodontics	Adjunct Assistant Professor
2013-Current	Evidence-Based Dentistry & Critical Thinking	Content Coordinator
2011-Current	Orofacial Pain Patient Care & Curriculum	Director
2010-Current	Department of Diagnostic Sciences	Assistant Professor (Tenure-Track since 2018)
2016-2020	Sleep Medicine	Content Co-Coordinator
2009-2010	Center for Orofacial Disorders	Adjunct Assistant Professor

Other institutions:

2008-2009 Rutgers School of Dental Medicine Oral Medicine Clinic Clinical Instructor (formerly UMDNJ)

	Rutgers School of Dental Medicine formerly UMDNJ)	Orofacial P Program	ain Fellowship and Masters	Chief Resident
2007-2008	UCSF	Oral Surger	y / Center for Orofacial Pain	Instructor
SPECIALT	Y BOARD CERTIFICATIONS	S		
2021-Current	American Academy of Dental Sleep	p Medicine	Qualified Dentist	
2011-Current	American Board of Orofacial Pain	ı	Diplomate	
STATE LIC	CENSURE			
2005-Current	California State Dental Board		Certificate	
2008-2009	New Jersey State Dental Board		Certificate	
2007-2008	New York State Dental Board		Certificate	
HONORS /	AWARDS			
2023	American College of Dentists, Non California Section	rthern	Distinguished Faculty Mem	ber Award
2023	Omicron Kappa Upsilon		Jon B. Suzuki Research Awa	ard
2021	OKU Sutro Excellence Day		American Academy of Dent Dentsply Sirona Award	al Research
2018	Journal of Endodontics		2018 Case Report/Clinical T	Cechnique Award
2015	Pierre Fauchard Northern Califor	nia Section	Faculty Development Grant	
2011-Current	American Academy of Orofacial P	Pain	Fellow	
2009	Annual Post-Graduate Research F Competition Rutgers School of De Medicine (formerly UMDNJ)		Third Place	
2008	Annual Post-Graduate Research F Competition Rutgers School of De Medicine (formerly UMDNJ)		First Place	
2005	American Academy of Orofacial P	Pain, UCSF	Outstanding Senior Award	
2002	UCSF School of Dentistry		Newbrun Grant Summer Re	search Fellowship

INVITED LECTURES

3/2024	Delta Dental of California & Arthur A. Dugoni School of Dentistry, UOP	Virtual	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
11/2023	Alameda County Dental Society	Virtual	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
10/2023	Delta Dental of California & Arthur A. Dugoni School of Dentistry, UOP	Virtual	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
9/2023	Indian Health Services	Palm Springs, CA	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
			TMD and Orofacial Pain
8/2023	Northern California Association of Endodontics	San Francisco, CA	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
7/2023	Indian Dental Association	Virtual	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
4/2023	Delta Study Club	Antioch, CA	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
3/2023	Delta Dental of California & Arthur A. Dugoni School of Dentistry, UOP	Virtual	Responsibilities and Requirements in Prescribing Schedule II Opioid Drugs
11/2022	Contra Costa Dental Society	Concord, CA	Overview of Orofacial Pains
6/2022	Delta Dental of California & Arthur A. Dugoni School of Dentistry, UOP	Monterey, CA	Navigating Narcotics
5/2022	San Francisco Dental Society	San Francisco, CA	Night Guards
4/2022	Omicron Kappa Upsilon Honor Society, Delta Delta Chapter	San Francisco, CA	What's Causing This Pain? The Usual and Unusual Suspects
11/2021	San Mateo County Medical Center	Redwood City, CA	Temporomandibular Disorders
10/2021	Delta Dental of California & Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Sleep Bruxism & Sleep Apnea
9/2021	California Dental Association	San Francisco, CA	TMD Diagnostic Checklist
9/2021	California Dental Association	San Francisco, CA	TMD Home Care Regimen

4/2021	American Academy of Endodontics	Atlanta, GA	Nonodontogenic Pain
4/2021	San Francisco Dental Society	San Francisco, CA	Stress, Anxiety, and TMD
3/2021	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Prescribing Opioids: With Great Power Comes Great Responsibility
10/2020	Western Society of Teachers of Oral Pathology & Eastern Society of Teachers of Oral Pathology	Virtual, New York University	Orofacial Pain Overview
10/2020	TMD Mastership Webinar, Dr. Davis Thomas	Virtual, India	One Way, But Not The Only Way, To Make A Night Guard
7/2020	Dr. Gallia OMFS TMJ Study Group, Sacramento, CA	Virtual, Sacramento, CA	Overview of Orofacial Pain
4/2020	Rutgers School of Dental Medicine, New Jersey	Virtual, New Jersey, NJ	TMD Examination Protocol and Treatment
3/2020	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	The Botox Option: An Introduction To Its Use for TMD
9/2019	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Faculty Development Day – How To Lead a Case-Based Seminar Discussion
6/2019	Dr. Gallia OMFS TMJ Study Group	Sacramento, CA	Overview of Orofacial Pain
5/2019	Santa Clara County Dental Society	Santa Clara, CA	One Way (But Not The Only Way) To Make A Night Guard
3/2019	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Multidisciplinary Approach to Diagnosis and Treatment of Dental Cases
11/2018	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	TMD: A Multidisciplinary Approach, 3- Day Course
11/2018	Arthur A. Dugoni School of Dentistry Alumni Association	San Francisco, CA	The Straws that Broke the Camel's Back (in UOP Alumni Mid-Year Symposium)
9/2018	California Dental Association	San Francisco, CA	Sleep Disorders and TMD—Should There Be A Concern?
9/2018	California Dental Association	San Francisco, CA	Temporomandibular Disorders, or Temperamental Disorders?
5/2018	Utah Dental Association	Salt Lake City, UT	The Many Flavors of Pain in the Mouth and Face
5/2018	Utah Dental Association	Salt Lake City,	It's Getting On My Nerves: Neuropathic

		UT	Pain of the Mouth
2/2018	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Multidisciplinary Approach to Diagnosis and Treatment of Dental Cases
1/2018	Stanford Medicine, Clinical Anatomy	Palo Alto, CA	Temporomandibular Joint Disorders: Cadaver Dissection and Clinical Application Workshop
10/2017 11/2017	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Temporomandibular Disorders Mini Residency, 4-Day Course
6/2017	San Francisco Dental Society	San Francisco, CA	Temporomandibular Disorders: Short and Sweet
3/2017	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Control Pain Without Being Controlled: Wise Use of Narcotics
11/2016	Samaritan Endodontics Study Club	Los Gatos, CA	Overview of Pains in the Mouth
10/2016	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	The ABC's of a Multidisciplinary Approach to Diagnosis and Treatment of Dental Cases
9/2016	California Dental Association	San Francisco, CA	It's Getting On My Nerves: Neuropathic Pain in the Mouth and Face
9/2016	California Dental Association	San Francisco, CA	The Many Flavors of Pain in the Mouth and Face
9/2016	California Dental Association	San Francisco, CA	Temporomandibular Disorders: An Overview
4/2016	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Doctor, Why Does It Hurt? Orofacial Pain, Sources, and Treatment
2/2016	UCSF & UOP Island Dental Colloquium	Maui, HI	Understanding Neuropathic Pain & Headaches: How They Affect Dentistry and TMD
2/2016	UCSF & UOP Island Dental Colloquium	Maui, HI	Diagnosis and Management of TMD
10/2015	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Outsmarting Temporomandibular Disorders: Tricks and Principles for Diagnosing TMD and Simple Regimens for Treatment
7/2015	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	TMD for the Dental Hygienist
5/2015	Spear Study Group	San Francisco,	TMD for the General Practitioner

2/2015	Arthur A. Dugoni School of Dentistry, UOP	CA San Francisco, CA	Doctor, Why Does It Hurt? Orofacial Pain, Sources, and Treatment
11/2014	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Outsmarting Temporomandibular Disorders: Tricks and Principles for Diagnosing TMD and Simple Regimens for Treatment
10/2014	Santa Clara County Dental Society	Santa Clara, CA	TMD and Orofacial Pain – Short and Sweet
9/2014	Fresno-Madera Dental Foundation	Fresno, CA	Diagnosis and Management of Orofacial Pain
9/2014	Fresno-Madera Dental Foundation	Fresno, CA	History-Taking for Orofacial Pain
6/2014	Peninsula Orthodontic Research Group	San Mateo, CA	TMD for Orthodontists
5/2014	Southern Alameda County Dental Society	Fremont, CA	Briefer on TMD and Orofacial Pain
2/2014	Marin County Dental Society	Marin, CA	TMD and Orofacial Pain in a Nutshell
10/2013	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Occlusal Appliances: When, How, and the Evidence
4/2013	Arthur A. Dugoni School of Dentistry, UOP	San Francisco, CA	Non-narcotic Pain Management
12/2012	Stanford School of Medicine, Sleep Medicine Fellows	Palo Alto, CA	Introduction to Diagnosing Temporomandibular Disorders in Sleep Apnea Patients
2/2011	Southern Alameda County Dental Society	Hayward, CA	TMD and Orofacial Pain – The Basics

LECTURES & SEMINARS IN CURRICULUM

Current:		Course Number
2023-Current DDS Year 1	Sinusitis in the Dental Office	DS 103
2023-Current DDS Year 1	Anxiety in the Dental Office	DS 103
2023-Current DDS Year 1	Dental Treatment of Obstructive Sleep Apnea	o DS 101
2022-Current DDS Year 1	Osteonecrosis	DS 103

2022-Current	DDS Year 1		Osteoarthritis	DS 103
2021-Current	DDS Year 1		Critical Appraisal of Primary Studies	PRD 233
2020-Current	AEGD Residents		TMD and Orofacial Pain Seminar	
2020-Current	IDS Year 1		Introduction to TMD	PRD 231
2020-Current	DDS Year 1		Introduction to TMD Cone-Beam Computed Tomography of the head and neck Anatomy lab: Masticatory system	BMS 133
2020-Current	DDS Year 3		Cone-Beam Computed Tomography Evaluation	DS 303
2019-Current	DDS Year 1		Dentistry and Orofacial Pain	DS 101
2019-Current	DDS Year 1		Introduction to Orofacial Pain Introduction to Evidence-Based Decision-Making	DS 201
2018-Current	IDS Year 1, Spring	Co-Course Director	Multidisciplinary Application of Clinical Diagnosis and Treatment Planning	BMS 122
2016-Current	Endodontic Residents, PGY-1, Summer		Neurology of Pain	EN 424
2013-Current	DDS Years 2 & 3, Summer, Autumn, Winter, Spring		Evidence-Based Dentistry & Critical Thinking	DS 202
2012-Current	Orthodontic Residents, PGY-2, Winter		Board Review, Temporomandibular Disorders	OR 512
2012-Current	Orthodontic Residents, PGY-3, Spring		Orofacial Pain	OR 514
2011-Current	Orthodontic Residents, PGY-1, Summer		Introduction to Orofacial Pain	OR 514
2011-Current	DDS Year 2, Autumn, Winter, Spring		Orofacial Pain	DS 202 (ICS 2)
2011-Current	DDS Year 3, Summer, Autumn, Winter, Spring		Orofacial Pain Seminar	DS 307

2014-2018	AEGD Residents	TMD and Orofacial Pain Seminar	
2013-2017	DDS Year 2, Spring	Clinical Orofacial Pain, Selective	30462
2014-2016	Orthodontic Residents, PGY-2, Summer, Autumn, Winter, Spring	TMD for Orthodontists, Clinical Rotation	OR 514
2014-2014	Cross-Training, Clinical Faculty	Evidence-Based Dentistry in the Clinic	
2012-2013	DDS Year 2	Ergonomics for the Dental Practitioner	DS 202
2013-2013	Cross-Training, Clinical Faculty	Temporomandibular Disorders and Occlusion	
2013-2013	Cross-Training, Clinical Faculty	Non-odontogenic Pain	
2011-2012	DDS Year 3, Winter	Temporomandibular Disorders	DS 203
2011-2011	Orthodontic Residents, PGY-1-3, Summer	Introduction to Orofacial Pain	OR 514
2008-2009	Graduate Nutritional Sciences, Rutgers University (formerly UMDNJ)	Physical Assessment—Intra- and Extra- oral Exam Workshop	
CLINICAL	INSTRUCTION		
2022-Current	DDS Year 1	Hard Tissue Exam Caries Risk Assessment Periodontal Workshop	DS 106
2020-2022	DDS Year 1 IDS Year 1	Radiology Clinic	DS 166
2019-Current	DDS Year 2 IDS Year 1	Radiology Clinic	DS 266
2019-Current	DDS Year 1	Intraoral and extraoral exam Vital Signs First patient experience	DS 106
<u>MENTORII</u>	NG		
2023 - Curren	t DDS 2025: 1 student	Topical Treatment for TMD: A Ra Triple-Blind Clinical Trial	andomized,
2022 - Curren	t DDS 2023: 1 student	Evaluation of a novel orofacial patool	in diagnostic
2020 - Curren	t IDS 2021: 1 student	Medical Marijuana Knowledge ar A Survey of the Dentists and Den	

2020 -2021	DDS 2021: 1 student	Comparison of Medical Marijuana Knowledge and Attitudes between Dentists, Dental Students, and Pharmacists
2020 -2021	DDS 2022: 1 student & 1 UC San Diego medical student	Randomized controlled trial: Evaluation of a novel TMD diagnostic tool
2020 - 2021	DDS 2021: 3 students DDS 2022: 1 student	Retrospective clinical study: Predictors for night guard success
2019 - 2020	DDS 2020: 4 students	Personal Instruction Program – Creation of TMD home-care instruction video for patient use
2017 -2019	DDS 2019: 2 students	Personal Instruction Program – Clinical Trial: Correlations Between Dental Treatment and Neuropathic Pain Severity, Research Project
	DDS 2019: 1 student	Personal Instruction Program – Clinical Orofacial Pain
2017 - 2019	DDS 2019: 1 student DH 2018: 1 student	Clinical Trial: Correlations Between Nitrates and Migraines
2017 - 2019	DDS 2019: 1 student DH 2018: 1 student	Oral Biomarkers for Dementia, Research Project, Personalized Instruction Project
2012 -2013	DDS Year 2, Summer, Autumn, Winter, Spring	Application of Foundational Knowledge Seminar/Lab, "Critical Review Assignment/Project"

PEER-REVIEWED PUBLICATIONS

- 38. Khan J, Singer SR, **Young A**, Tanaiutchawoot N, Kalladka M, Mupparapu M, Pathogenesis and differential diagnosis of temporomandibular joint disorders, Dent Clin North Am, 2023 Apr; 67(2):259-280, Impact factor 2.88.
- 37. Noma N, Yan Z, Urata K, Sim C, Tsukada Y, **Young A**, Idiopathic orofacial and nociplastic pain in elderly patients: a narrative review, Front Oral Maxillofac Med 2022, Impact factor still computing
- 36. **Young A**, Shastry SP, Ramadoss T, Yan Z, Noma N, Trigger point injections for orofacial muscle pain: a narrative review, J Oral Maxillofac Anesth 2022;1:13, Impact factor 1.895
- 35. Takizawa K, Ozasa K, Chen JY, Tanaka R, Yan Z, **Young A**, Noma N, Treatment of trigeminal neuralgia in older adults: a narrative review based on literature published between 2005 and 2021, J Oral Maxillofac Anesth 2022;1:12, Impact factor 1.895

- 34. Takei M, Takizawa K, Ozasa K, Nishikubo S, **Young A**, Noma N, Chronic osteomyelitis mimicking a temporomandibular disorder: A case report of 2 cases, Quintessence International 2022 Oct 11;0(0):2-10 Impact factor 1.94
- 33. **Young A**, Sahabi L, Noma N, Kalladka M, Yan Z, Temporomandibular Disorders, Neuropathic and Idiopathic Orofacial Pain, and Headaches: A Literature Review, Frontiers in Oral and Maxillofacial Medicine 2022.
- 32. Shastry SP, Susainathan A, **Young A**, Ramdoss T, Gowda NKN, Kalladka M, Nerve blocks and interventional procedures in the management of temporomandibular joint disorders: a scoping review, Journal of Oral & Maxillofacial Anesthesia 2022; 1:28
- 31. Takizawa K, Yan Z, Nakata J, Young A, Khan J, Kalladka M, NomaN, Trigeminal herpes zoster transited to ipsilateral occipital neuralgia, Neurology Int. 2022 May 18;14(2):437-440 Impact factor 1.22
- 30. Kalladka M, **Young A**, Thomas D, Heir GM, Quek SYP, Khan J, The relation of temporomandibular disorders and dental occlusion, Quintessence International 2022 Mar 11;0(0):2-11, Impact factor 2.175
- 29. Takizawa K, Urata K, Tanaka R, Ozasa K, **Young A**, Noma N, Headache Attributed to Temporomandibular Disorder and Primary Cough Headache, Neurology International, 2022 Jan 17;14(1):158-163, Impact factor 1.22.
- 28. Ozasa K, Noma N, Kobayashi M, Takizawa K, **Young A**, Eliav E, Imamura Y, Association between anxiety and descending pain modulation of thermal stimuli in patients with burning mouth syndrome: a cross-sectional study, J Oral Facial Pain Headache. 2022 Winter;36(1):67-77.
- 27. Ozasa K, Noma N, **Young A**, Korczeniewska O, Eliav E, Imamura Y, Potential differences in somatosensory function during premenopause and early and late postmenopause in patients with burning mouth syndrome: An observational case-control study, Journal of Dental Sciences, 2022 Jan;17(1):399-406, Impact factor 2.080.
- 26. **Young A**, Gallia S, Ryan JF, Kamimoto A, Korczeniewska OA, Kalladka M, Khan J, Noma N, Diagnostic Tool Using the Diagnostic Criteria for Temporomandibular Disorders: A Randomized Crossover-Controlled, Double-Blinded, Two-Center Study, Journal of Oral & Facial Pain and Headache, Journal of Oral & Facial Pain and Headache 2021 Oct-Dec; 35(3):241-252, Impact factor 1.871

- 25. Kalladka M, **Young A**, Khan J, Myofascial Pain in Temporomandibular Disorders: Updates on Etiopathogenesis and Management, Journal of Bodywork & Movement Therapies 28 (2021) 104-113.
- 24. Noma N, Ozasa k, **Young A**, Altered somatosensory processing in secondary trigeminal neuralgia: A case report, J Indian Prosthodontic Society, 2021;21:308-10, Impact factor 1.071.
- 23. Yan J, Yan Y, **Young A**, Yan Z, Yan Z, Effectiveness and Safety of Chinese Medicine Decoctions for Behcet's Disease A Systematic Review and Meta-Analysis, Evidence-Based Complementary and Alternative Medicine, 2021 Jul 17, PMID 34335839, Impact factor 2.064.
- 22. Wu S, Zhang W, Yan J, Noma N, **Young A**, Yan Z, Worldwide Prevalence Estimates of Burning Mouth Syndrome: A Systematic Review and Meta-analysis, Oral Diseases, 2021 Apr; PMID 33818878, Impact factor 2.613
- 21. Ozasa K, Nishihara C, Watanabe K, **Young A**, Khan J, Sim C, Imamura Y, Noma N, Somatosensory profile in a patient with mixed connective tissue disease and Sjögren's syndrome, Journal of the American Dental Association, 2020 Feb;151(2):145-151, Impact Factor 2.572
- 20. Nishihara C, Hatori K, Hsu YC, Ozasa K, **Young A**, Imamura Y, Noma N, Orofacial pain and menstrually related migraine, Acta Neurol Taiwan, 2019 Dec 15;28(4):131-138, Impact factor 0.33
- 19. Hu L, Zhou M, **Young A**, Zhao W, Yan Z, In vivo effectiveness and safety of probiotics on prophylaxis and treatment of oral candidiasis: a systematic review and meta-analysis. BMC Oral Health, 2019 Jul 10;19(1):140. Impact Factor 2.393
- 18. Watanabe K, Hayashi M, **Young A**, Sekine N, Yan Z, Imamura Y, Noma N, "Midface migraine with concomitant dental disease: A report of two cases", Quintessence International, 2018;49(10):849-854. Impact Factor 2.175
- 17. **Young A.**, "Enhancing Patient Care Through Evidence-Based Dentistry," Journal of the California Dental Association, 2018 Sept;46(9):553-4.
- 16. **Young A.**, "The Anatomy of a Clinical Study—In Everyday Terms," Journal of the California Dental Association, 2018 Sept;46(9):561-6.
- 15. **Young A.** and Gallagher D, "Where the Rubber Meets the Road: Incorporating Evidence-Based Dentistry," Journal of the California Dental Association, 2018 Sept;46(9):583-7.

- 14. **Young A**, Kalladka M, Viswanath A, Zusman T, Khan J, "Consomics rats parental strains differ in sensory perception, pain developed following nerve injury and in IL-1 beta and Il-6 levels," Pathophysiology, 2018 Jun;25(2):137-141. Impact factor 0.866
- 13. **Young A.**, Viswanath A., Kalladka M., Khan J., Eliav E., Diehl S., "Mouse model demonstrates strain differences in susceptibility to opioid side effects," Neuroscience Letters, 2018 May 14(675):110-115. Impact Factor 2.18.
- 12. Noma N., Iwasa M., Young A., Ikeda M., Hsu Y.C., Yamamoto M., Inoue K., Imamura Y., "Orofacial pain and headaches associated with exfoliation glaucoma," Journal of the American Dental Association, 2017 Dec;148(12):936-940, Impact Factor 2.301
- 11. Noma N., Hayashi M., Kitahara I., **Young A.**, Yamamoto M., Watanabe K., Imamura Y., "Painful Trigeminal Neuropathy Attributed to a Space-occupying Lesion Presenting as a Toothache: A Report of 4 Cases" Journal of Endodontics 2017 Jul;43(7):1201-1206. Impact Factor 3.375
- 10. Khan J., Noma N., Thomas D., **Young A.**, "Pro and Anti-Inflammatory Cytokine Levels (TNF-α, IL-1β, IL-6 and IL-10) in Rat Model of Neuroma", Pathophysiology, 2017;Sep;24(3):155-159. Impact Factor 2.19.
- 9. **Young A.**, ""Idiopathic Condylar Resorption The Current Understanding in Diagnosis and Treatment" Journal of Indian Prosthodontic Society, J Indian Prosthodontic Soc 2017;17(2):128-135. Impact Factor 0.30.
- 8. Noma N., Shimizu K., Watanabe K., **Young A**., Imamura Y., Khan J., "Cracked tooth syndrome mimicking trigeminal autonomic cephalgia: four cases," Quintessence International 2017;48(4):329-337. Impact factor 2.175
- 7. **Young A.**, "Orofacial Pain Overview: Getting Rid of the Riddles," Journal of the California Dental Association, 2016 Dec;44(12):729-735. Impact Factor 0.33.
- 6. **Young A.**, "Internal Derangements of the Temporomandibular Joint: A Review," invited review, Journal of Indian Prosthodontic Society, 2015 Jan-Mar;1(15):2-7. Impact Factor still computing
- 5. Quek S., **Young A.**, Subramanian G., "The twin block: a simple technique to block both the masseteric and the anterior deep temporal nerves with one anesthetic injection" Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, 2014 Sep;11(3):e65-7. Impact Factor 1.495
- 4. Noma N., Kamo H., Nakaya Y., Dezawa K., **Young A.**, Khan J., Imamura Y., "Stellate ganglion block as an early intervention in sympathetically maintained headache and orofacial pain caused by temporal arteritis." Pain Medicine 2013 Mar;14(3):392-7. Impact Factor 2.346
- 3. **Young A.**, Khan J., Thomas D.C., Quek S.Y.P., "Use of the masseteric and deep temporal nerve blocks for the reduction of mandibular dislocation." Anesthesia Progress, 56:9-13, 2009. Impact Factor still computing

- 2. Khan J., Benoliel R., Herzberg U., Mannes A.J., Caudle R.M., **Young A.**, Eliav E., "Bite force and pattern measurements for dental pain assessment in the rat." Neuroscience Letters, 447:175-8, 2008. Impact Factor 2.18
- 1. Tambeli C., **Young A.**, Levine J., Gear R., "Contribution of spinal glutamatergic mechanisms in heterosegmental antinociception induced by noxious stimulation." Pain, 106(1-2):173-9, 2003. Impact Factor 5.777

ABSTRACTS & POSTERS

Chen A, **Young A**, Korczeniewska OA, Kalladka, "Diagnostic Tool using the International Classification of Orofacial Pain, A Proof-of-Concept Study," OKU Sutro Clinical Excellence Day, Arthur A. Dugoni School of Dentistry, University of the Pacific, May 2023.

Young A, Gallia S, Ryan JF, Kamimoto A, Korczeniewska OA, Kalladka M, Khan J, Noma N, "Diagnostic Tool Using the Diagnostic Criteria for Temporomandibular Disorders: A Randomized Crossover-Controlled, Double-Blinded, Two-Center Study," OKU Sutro Clinical Excellence Day, Arthur A. Dugoni School of Dentistry, University of the Pacific, May 2021.

Khan J., **Young A.**, Eliav E. "The role of the opioid system in II-2 and II-4 analgesic effects," Annual New Jersey Dental School Balbo Expo, Newark, New Jersey, March 25, 2009.

R. Khatri, **Young A.**, Gomes J., Nasri-Heir C., Viswanath A., Heir G., Eliav E. "Pain and Sensory Changes in HIV+ Patients," American Academy of Orofacial Pain, Annual New Jersey Dental School Balbo Expo, Newark, New Jersey, March 19, 2008.

Young A., Khan J., Thomas D., Hazazi H., Markman S, Quek S., "Use of the Masseteric and Deep Temporal Nerve Blocks for Reduction of Mandibular Dislocation." American Academy of Orofacial Pain, Annual Scientific Meeting, Los Angeles, California, April 10-13, 2008.

Khan J., Thomas D, Revah S., **Young A.**, Hazazi H., Heir G. "TMD in patient with lyme disease undiagnosed for fifteen years." American Academy of Orofacial Pain, Annual Scientific Meeting, Los Angeles, California, April 10-13, 2008.

Markman S., Ananthan S., Revah S., Hadlaq E., **Young A.**, Fatazadeh M., Heir G., Eliav E., "glossopharyngeal neuralgia-like pain in a patient with pemphigus vulgaris." American Academy of Orofacial Pain, Annual Scientific Meeting, Los Angeles, California, April 10-13, 2008.

Hsieh E., Lee J., **Young A.**, Bergeron N., Wen M, Schwarz J-M. "GC/MS determination of lipoprotein lipid composition and concentration." FASEB Scientific Sessions, March 2001.

ONGOING RESEARCH

Submitted:

Kana Ozasa; Noboru Noma, Ph.D; Kosuke Watanabe; Chisa Nishihara; **Andrew Young**; Eli Eliav; Yoshiki Imamura, "Cold pain hyperalgesia in post-menopausal stages of patients with burning mouth syndrome" Manuscript d7bedda8-e66e-4766-8ffd-8c130b099d45, BMC Public Health submitted 4/4/21

Szyliowicz D, Golwala Y, Young A, Medical Marijuana Knowledge and Attitudes: A Survey of the Dentists and Dental Students" submitted to PLOS One, Manuscript Number 427ebe950d0b88fe, on 4/5/23

Ongoing:

Diagnostic tool using the International Classification of Orofacial Pain, A Proof-of-Concept Study

JOURNAL REVIEWER AND EDITOR

See "Service, Outside of University of the Pacific" below

GRANTS

2023	Omicron Kappa Upsilon Jon B. Suzuki Research Award	\$5,000
2019	Research Pilot Project Award DRES03-Activity 130, University of the Pacific, Arthur A. Dugoni School of Dentistry	\$375
2018	Committee for Academic Planning and Development	\$3500
2013	Committee for Academic Planning and Development	\$3500

SERVICE, ARTHUR A. DUGONI SCHOOL OF DENTISTRY

Current, starting with most current, by end-date:

2021-Current	Strategic Planning Oversight Committee	Member
2020-Current	Dental Faculty Council	Member
2020-Current	Digital Dentistry Task Force	Member
2019-Current	Student Appeals Committee	Chair
2010-Current	Clinic Advisory Committee	Member

Past, starting with most current, by end-date:

2020-2023	Curriculum Committee	Member
2019-2022	Ethics Committee	Member
2019-2022	Research Committee	Member
2018-2022	Commission on Dental Accreditation Standard 2-22 to 2-24M Writing Group	Member

2018-2022	Commission on Dental Accreditation Standard 2-7 to 2-10 Writing Group	
2020-2021	Search Committee for Assistant Professor of the Department of Biomedical Sciences	
2020-2021	Search Committee for Co-Chair of the Department of Biomedical Sciences	Member
2020-2021	Search Committee for Chair of the Department of Endodontics	
2019-2020	Research Committee	Chair
2018-2019	Integrated Preclincal Technique Restructuring Task Force	Member
2018-2019	Integrated Medical Sciences Restructuring Task Force	Member
2018-2019	Research Committee	Member
2017-2018	Search Committee for Chair of the Department of Diagnostic Sciences	Member
2016-2017	Faculty Development Oversight Committee	Chair
2016-2017	Room Usage Committee	Member
2014-2017	Faculty Development Oversight Committee	Member
2014-2017	Dental Faculty Council	Member
2016-2016	Search Committee for Assistant Dean for Research	Member
2015-2016	Dental Faculty Council	Chair
2015-2016	Sleep Dentistry Task Force	Member
2013-2016	Research Committee	Member
2013-2015	Extramural Clinics Committee	Member
2013-2014	Commission on Dental Accreditation Standard 5-3 Writing Group	Member

SERVICE, UNIVERSITY OF THE PACIFIC

Current, starting with most current, by end-date:

2022-Current Academic Council Member

Past, starting with most current, by end-date:

2018-2020	Pacific Entrepreneurial Network Steering Committee	Member
2016-2018	Information Strategy and Policy Committee UOP Stockton (Policy Subcommittee)	Member

SERVICE, OUTSIDE OF UNIVERSITY OF THE PACIFIC

Current, starting with most current, by end-date:

2014-2016

2022-Current Journal of the California Dental Association Associate Editor

2020-Current OKU President

2019-Current Quintessence International (Research Journal) Reviewer

2019-Current Journal of Oral & Facial Pain & Headache Reviewer

Past, starting with most current, by end-date:

2021-2021	Cytokine	Guest Reviewer
2018-2018	Joint UOP-UCSF Faculty Training in Evidence-Based Dentistry by American Dental Association (supported by an non-restraining grant from Colgate)	Co-Chair
2018-2018	Journal of the California Dental Association, September Issue on Evidence Based Dentistry	Guest Editor
2017-2018	` Journal of the California Dental Association	Reviewer
2014-2016	Journal of Oral Health and Dental Management	Reviewer
2011-2013	Quintessence International (Research Journal)	Reviewer
2012-2013	Examination of the American Board of Orthodontics	Question contributor

SERVICE, OUTSIDE OF THE PROFESSION OF DENTISTRY

Current, starting with most current, by end-date:

2018-Current	Community Reader for Literacy Week	College Park Elementary School	Read to students, and talk about profession of dentistry
2020-Current	Sandwich Sunday	St. Bartholamew Catholic Church	Make sandwiches for low-income families
2019-Current	Art & Science Day	College Park Elementary School	Lead science workshop
2019-2020	Den Meetings	Boy Scouts of America	Lead meetings

MEMBERSHIPS (current)

American Academy of Orofacial Pain

American Dental Education Association

American Dental Association

California Dental Association

San Mateo County Dental Society

OKU