Stanley G. Cron, MSPH

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EDUCATION

M.S.P.H. University of Alabama at Birmingham 1992 – 1994

B.A. The University of Texas at Austin 1981 – 1986

PROFESSIONAL EXPERIENCE

Research Assistant I, Department of Pediatrics, Division of Allergy-Immunology, The University of Texas Medical Branch, Galveston, Texas (1987 - 1990)

Research Assistant II, Department of Pediatrics, The University of Texas Medical Branch, Galveston, Texas (1990)

Research Technician II, Department of Pediatrics, Section of Neonatalogy, Baylor College of Medicine, Houston, Texas (1991 - 1992)

Senior Research Assistant, Department of Pediatrics, Center for AIDS Research, Patient-Based Database and Analysis Core, Baylor College of Medicine, Houston, Texas (1994 - 1998)

Biostatistician, Department of Pediatrics, Center for AIDS Research, Design and Analysis Core, Baylor College of Medicine, Houston, Texas (1998 - 2001)

Instructor, Department of Pediatrics, Center for AIDS Research, Design and Analysis Core, Baylor College of Medicine, Houston, Texas (2001 - 2005)

Statistician, Center for Nursing Research, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2005 - 2006)

Research Instructor and Statistician, Center for Nursing Research, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2006 - 2014)

Senior Statistician, Center for Nursing Research, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2014 - Present)

PUBLICATIONS

Peer-Reviewed

- 1. Hashmey R, Smith NH, **Cron S**, Graviss EA, Chappell CL, White AC (1997). Cryptosporidiosis in Houston, Texas: a report of 95 cases. Medicine, 76, 118-139. PMID: 9100739
- 2. Rossmann SN, Wilson PH, Hicks J, Carter B, **Cron SG**, Simon C, Flaitz CM, Demmler GJ, Shearer WT, Kline MW (1998). Isolation of Lautropia mirabilis from oral cavities of Human Immunodeficiency Virus-infected children. Journal of Clinical Microbiology, 36, 1756-1760. PMID: 9620414

- 3. Hicks MJ, Carter AB, Rossmann SN, Demmler GJ, Simon CL, **Cron SG**, Flaitz CM, Shearer WT, Kline MW (1998). Detection of fungal organisms in saliva from HIV-infected children: a preliminary cytologic analysis. Pediatric Dentistry, 20, 162-168. PMID: 9635310
- 4. Smith NH, **Cron S**, Valdez LM, Chappell CL, White AC (1998). Combination drug therapy for cryptosporidiosis in AIDS. Journal of Infectious Diseases, 178, 900-903. PMID: 9728569
- 5. Flaitz CM, Hicks MJ, Carter AB, Rossmann SN, Demmler GJ, Simon CL, **Cron SG**, Shearer WT, Kline MW (1998). Saliva collection technique for cytologic, microbiologic, and viral evaluation in pediatric HIV infection. Journal of Dentistry for Children, 65, 318-324. PMID: 9795735
- Kozinetz CA, Carter AB, Simon C, Hicks MJ, Rossmann SN, Flaitz CM, Cron SG, Kline MW (2000).
 Oral manifestations of pediatric vertical HIV infection. AIDS Patient Care and STD's, 14, 89-94. PMID: 10743521
- 7. Hicks MJ, Flaitz CM, Carter AB, **Cron SG**, Rossmann SN, Simon CL, Demmler GJ, Kline MW (2000). Dental caries in HIV-infected children: a longitudinal study. Pediatric Dentistry, 22, 359-364. PMID: 11048301
- 8. Ramsook C, Childers K, **Cron SG**, Nirken M (2000). Comparison of blood-culture contamination rates in a pediatric emergency room: newly inserted intravenous catheters versus venipuncture. Infection Control and Hospital Epidemiology, 21, 649-651. PMID: 11083181
- 9. Mbawuike IN, Wells J, Byrd R, **Cron SG**, Glezen WP, Piedra PA (2001). HLA-restricted CD8+ cytotoxic T lymphocyte, interferon-gamma, and interleukin-4 responses to respiratory syncytial virus infection in infants and children. Journal of Infectious Diseases, 183, 687-696. PMID: 11181144
- 10. White AC, **Cron SG**, Chappell CL (2001). Paromomycin in cryptosporidiosis. Clinical Infectious Diseases, 32, 1516-1517. PMID: 11317257
- 11. Lee B-N, Hammill H, Popek EJ, **Cron S**, Kozinetz C, Paul M, Shearer WT, Reuben JM (2001). Production of interferons and beta-chemokines by placental trophoblasts of HIV-1-infected women. Infectious Diseases in Obstetrics and Gynecology, 9, 95-104. PMID: 11495560
- 12. Shearer WT, Lee B-N, **Cron SG**, Rosenblatt HM, Smith EO, Lugg DJ, Nickolls PM, Sharp RM, Rollings K, Reuben JM (2002). Suppression of human anti-inflammatory plasma cytokines IL-10 and IL1-RA with elevation of proinflammatory cytokine IFN-gamma during the isolation of the Antarctic winter. Journal of Allergy and Clinical Immunology, 109, 854-857. PMID: 11994711
- 13. Reuben JM, Lee B-N, Paul M, Kline MW, **Cron SG**, Abramson S, Lewis D, Kozinetz CA, Shearer WT (2002). Magnitude of interferon-gamma production in HIV-1-infected children is associated with virus suppression. Journal of Allergy and Clinical Immunology, 110, 255-261. PMID: 12170266
- 14. Piedra PA, **Cron SG**, Jewell A, Hamblett N, McBride R, Palacio MA, Ginsberg R, Oermann CM, Hiatt PW, the Purified Fusion Protein Vaccine Study Group (2003). Immunogenicity of a new purified fusion protein vaccine to respiratory syncytial virus: a multi-center trial in children with cystic fibrosis. Vaccine, 21, 2448-2460. PMID: 12744878
- 15. Piedra PA, Jewell AM, **Cron SG**, Atmar RL, Glezen WP (2003). Correlates of immunity to respiratory syncytial virus (RSV) associated-hospitalization: establishment of minimum protective threshold levels of serum neutralizing antibodies. Vaccine, 21, 3479-3482. PMID: 12850364
- 16. Fesseha AK, Eidem BW, DiBardino DJ, **Cron SG**, McKenzie ED, Fraser CD, Price JF, Chang AC, Mott AR (2005). Neonates with aortic coarctation and cardiogenic shock: presentation and outcomes. Annals of Thoracic Surgery, 79, 1650-1655. PMID: 15854946
- 17. Vaseliu N, Carter AB, Kline NE, Kozinetz C, **Cron SG**, Matusa R, Kline MW (2005). Longitudinal study of the prevalence and prognostic implications of oral manifestations in Romanian children infected with human immunodeficiency virus type-1. Pediatric Infectious Disease Journal, 24, 1067-1071. PMID: 16371867
- 18. Cron SG (2006). Statistical significance. Research in Nursing & Health, 29, 165. PMID: 16532481
- 19. Garcia DF, Hiatt PW, Jewell A, Schoonover SL, **Cron SG**, Riggs M, Grace S, Oermann CM, Piedra PA (2007). Human metapneumovirus and respiratory syncytial virus infections in older children with cystic fibrosis. Pediatric Pulmonology, 42, 66-74. PMID: 17123316

- 20. John JB, **Cron SG**, Kung GC, Mott AR (2007). Intracardiac thrombi in pediatric patients: presentation profiles and clinical outcomes. Pediatric Cardiology, 28, 213-220. PMID: 17404682
- 21. Bennett BL, Garofalo RP, **Cron SG**, Hosakote YM, Atmar RL, Macias CG, Piedra PA (2007). Immunopathogenesis of respiratory syncytial virus bronchiolitis. Journal of Infectious Diseases, 195, 1532-1540. PMID: 17436234
- 22. Marcus MT, Liehr P, Schmitz J, Moeller FG, Swank P, Fine PM, **Cron S**, Granmayeh LK, Carroll DD (2007). Behavioral therapies trials: a case example. Nursing Research, 56, 210-216. PMID: 17495577
- 23. Wiener B, Chacko S, **Cron SG**, Cohen MZ (2007). Guideline development and education to insure accurate and consistent pulmonary artery wedge pressure (PAWP) measurement by nurses in intensive care units. Dimensions of Critical Care Nursing, 26, 263-268. PMID: 18090148
- 24. Castro C, Persson D, Bergstrom N, **Cron S** (2008). Surviving the storms: emergency preparedness in Texas nursing facilities and assisted living facilities. Journal of Gerontological Nursing, 34, 9-16. PMID: 18714601
- 25. Marcus MT, Schmitz J, Moeller FG, Liehr P, **Cron SG**, Swank P, Bankston S, Carroll D, Granmayeh LK (2009). Mindfulness-based stress reduction in therapeutic community treatment: A stage 1 trial. American Journal of Drug and Alcohol Abuse, 35, 103-108. PMID: 19322731
- 26. Ostwald SK, Godwin KM, Cheong H, **Cron SG** (2009). Predictors of resuming therapy within four weeks after discharge from inpatient rehabilitation. Topics in Stroke Rehabilitation, 16, 80-91. PMID: 19443350
- 27. Wiener B, Chacko S, Brown TR, **Cron SG**, Cohen MZ (2009). Delphi survey of research priorities. Journal of Nursing Management, 17, 532-538. PMID: 19575711
- 28. Ostwald SK, Bernal MP, **Cron SG**, Godwin KM (2009). Stress experienced by stroke survivors and spousal caregivers during the first year after discharge from inpatient rehabilitation. Topics in Stroke Rehabilitation, 16, 93-104. PMID: 19581196
- 29. Ostwald SK, Godwin KM, **Cron SG** (2009). Predictors of life satisfaction in stroke survivors and spousal caregivers twelve to twenty-four months post discharge from inpatient rehabilitation. Rehabilitation Nursing, 34, 160-167. PMID: 19583057
- 30. Padhye NS, **Cron SG**, Gusick GM, Hamlin SK, Hanneman SK (2009). Randomization for clinical research: An easy-to-use spreadsheet method. Research in Nursing and Health, 32, 561–566. PMID: 19606450
- 31. Rapp MP, Nelson F, Oliver M, Bergstrom N, **Cron SG** (2009). Comparison of commonly used placement sites for activity monitoring. Biological Research for Nursing, 11, 302-309. PMID: 19617236
- 32. Bankston SM, Carroll DD, **Cron SG**, Granmayeh LK, Marcus MT, Moeller FG, Schmitz JM, Swank P, Liehr PR (2009). Substance abuser impulsivity decreases with a nine-month stay in a therapeutic community. American Journal of Drug and Alcohol Abuse, 35, 417-420. PMID: 20014910
- 33. Rapp MP, Nelson F, Slomka J, Persson D, **Cron SG**, Bergstrom N (2010). Practices and outcomes: Pressure ulcer management in nursing facilities. Nursing Administration Quarterly, 34, E1-E11. PMID: 20234241
- 34. Armstrong TS, **Cron SG**, VeraBolanos E, Gilbert MR, Kang D-H (2010). Risk factors for fatigue severity in primary brain tumor patients. Cancer, 116, 2707-2715. PMID: 20235192
- 35. Liehr P, Marcus MT, Carroll D, Granmayeh LK, **Cron SG**, Pennebaker JW (2010). Linguistic analysis to assess the effect of a mindfulness intervention on self-change for adults in substance use recovery. Substance Abuse, 31, 79-85. PMID: 20408059
- 36. Gallagher MR, **Cron SG**, Meininger JC (2010). Nocturnal sleep duration and its relation to obesity in Latino women and preschool children. Hispanic Health Care International, 8, 209-216.
- 37. Frazier L, Yu E, Sanner J, Liu F, Udtha M, **Cron S**, Coulter S, Bogaev RC (2012). Gender differences in self-reported symptoms of depression among patients with acute coronary syndrome. Nursing Research and Practice, 2012, 109251. PMID: 22567222
- 38. Decker S, Wardell DW, **Cron SG** (2012). Using a healing touch intervention in older adults with persistent pain: A feasibility study. Journal of Holistic Nursing, 30, 205-213. PMID: 22713606

- 39. Godwin KM, Ostwald SK, **Cron SG**, Wasserman J (2013). Long-term health-related quality of life of stroke survivors and their spousal caregivers. Journal of Neuroscience Nursing, 45, 147-154. PMID: 23558977
- 40. Ostwald SK, Godwin KM, **Cron SG**, Kelley CP, Hersch G, Davis S (2013). Home-based psychoeducational and mailed information programs for stroke-caregiving dyads post-discharge: A randomized trial. Disability and Rehabilitation, 36, 55-62. PMID: 23594060
- 41. Frazier L, Sanner J, Yu E, **Cron SG**, Moeller FG (2013). Using a single screening question for depressive symptoms in patients with acute coronary syndrome. The Journal of Cardiovascular Nursing, 29, 347-353. PMID: 23635808
- 42. Ostwald SK, Godwin KM, Ye F, **Cron SG** (2013). Serious adverse events experienced by survivors of stroke in the first year following discharge from inpatient rehabilitation. Rehabilitation Nursing, 38, 254-263. PMID: 23686536
- 43. Marcus MT, Taylor WC, Walker T, Carroll DD, **Cron SG**, Marcus-Mendoza ST, Liehr P (2013). Project SMART: An interdisciplinary collaboration to design and test a mentored health promotion program for school children. Journal of Addictions Nursing, 24, 20-28. PMID: 24622526
- 44. Marcus MT, Schmitz J, Moeller FG, Liehr P, Swank P, **Cron SG**, Carroll DD (2013). Stress and length of stay in therapeutic community treatment for adolescents with substance use disorders. Addictive Disorders & Their Treatment, 12, 175-182.
- 45. Morris DW, Goldschmidt M, Keene H, **Cron SG** (2014). Microbial contamination of power toothbrushes: A comparison of solid-head versus hollow-head designs. Journal of Dental Hygiene, 88, 237-242. PMID: 25134956
- 46. Hyde ER, Luk B, **Cron S**, Kusic L, McCue T, Bauch T, Kaplan H, Tribble G, Petrosino JF, Bryan NS (2014). Characterization of the rat oral microbiome and the effects of dietary nitrate. Free Radical Biology and Medicine, 77, 249-257. PMID: 25305639
- 47. Ross MET, Kang D-H, **Cron S** (2014). Psychological profile, salivary cortisol, C-reactive protein, and perceived health of grandmothers with childrearing responsibility. Journal of Family Issues, 36, 1904-1927.
- 48. Shelley GK, Castro C, **Cron SG** (2015). Utilizing online tools to increase volunteer ombudsmen presence in long-term care. Geriatric Nursing, 36, 52-56. PMID: 25498919
- 49. Hanneman SK, Gusick GM, Hamlin SK, Wachtel SJ, **Cron SG**, Jones DJ, Oldham SA (2015). Manual vs automated lateral rotation to reduce preventable pulmonary complications in ventilator patients. American Journal of Critical Care, 24, 24-32. PMID: 25554551
- 50. Kang D-H, Boss L, Barrientos M, Perikala S, **Cron S** (2015). Stress-related biobehavioral profile of senior nursing students. Journal of Nursing Education and Practice, 5, 129-140.
- 51. Drake SA, **Cron SG**, Giardino A, Trevino V, Nolte KB (2015). Comparative analysis of the public health role of two types of death investigation systems in Texas: Application of essential services. Journal of Forensic Sciences, 60, 914-918. PMID: 25786511
- 52. Yap TL, Rapp MP, Kennerly S, **Cron SG**, Bergstrom N (2015). Comparison study of Braden Scale and time-to-erythema measures in long-term care. Journal of Wound, Ostomy & Continence Nursing, 42, 461-467. PMID: 26336042
- 53. Boss L, Branson S, **Cron S**, Kang D-H (2015). Spiritual pain in Meals on Wheels' clients. Healthcare, 3, 917-932. PMID: 27417804
- 54. Di Fiore PM, Reyes A, Dorn SO, **Cron SG**, Ontiveros JC (2016). Evaluation of a calcium silicate-based cement as a root reinforcement material for endodontically treated maxillary anterior teeth. The Journal of Prosthetic Dentistry, 115, 35-41. PMID: 26412005
- 55. Drake SA, Garza B, **Cron SG**, Wolf DA (2016). Suicide within 72 hours after discharge from health care settings: Decedent characteristics. The American Journal of Forensic Medicine and Pathology, 37, 32-34. PMID: 26600232

- 56. Clary JA, Ontiveros JC, **Cron SG**, Paravina RD (2016). Influence of light source, polarization, education, and training on shade matching quality. The Journal of Prosthetic Dentistry, 116, 91-97. PMID: 26851189
- 57. Boss L, Branson S, **Cron S**, Kang D-H (2016). Biobehavioral examination of religious coping, psychosocial factors, and executive function in homebound older adults. Religions, 7, 42.
- 58. Busen NH, Hanks RG, Giardino ER, **Cron S** (2016). An assessment of the human papillomavirus immunization knowledge, practices, and prevention among a cohort of urban college students. Journal of Nursing & Interprofessional Leadership in Quality & Safety, 1, 4.
- 59. Branson S, Boss L, **Cron S**, Kang D-H (2016). Examining differences between homebound older adult pet owners and non-pet owners in depression, systemic inflammation, and executive function. Anthrozoös, 29, 323-334.
- 60. Branson SM, Boss L, **Cron S**, Turner DC (2017). Depression, loneliness, and pet attachment in homebound older adult cat and dog owners. Journal of Mind and Medical Sciences, 4, 38-48.
- 61. Drake SA, Wolf DA, Meininger JC, **Cron SG**, Reynolds T, Wade CE, Holcomb JB (2017). Methodology to reliably measure preventable trauma death rate. Trauma Surgery & Acute Care Open, 2, 1-6. PMID: 29766101
- 62. Nash AJ, Marcus MT, **Cron S**, Scamp N, Truitt M, McKenna Z (2017). Preparing nursing students to work with patients with alcohol or drug-related problems. Journal of Addictions Nursing, 28, 124-130. PMID: 28863053
- 63. Mbue ND, Wang J, **Cron SG**, Anderson JA (2017). A multiple behavior self-monitoring intervention for African-American veterans with type 2 diabetes: A feasibility implementation study. Journal of the National Black Nurses Association, 28, 1-8. PMID: 29932560
- 64. Sanner J, Grove ML, Yu E, Moeller FG, **Cron SG**, Boerwinkle E, Morrison AC, Frazier L (2018). Effects of gender-specific differences, inflammatory response, and genetic variation on the associations among depressive symptoms and the risk of major adverse coronary events in patients with acute coronary syndrome. Biological Research for Nursing, 20, 168-176. PMID: 29298497
- 65. Santa Maria D, Reagan E, Markham C, Guilamo-Ramos V, **Cron S** (2018). Feasibility and efficacy of a student nurse-delivered, parent-based sexual health curriculum in underserved communities: A pilot randomized-controlled trial. Pediatric Nursing, 44, 12-16.
- 66. Drake SA, Holcomb JB, Yang Y, Thetford C, Myers L, Brock M, Wolf DA, **Cron S**, Persse D, McCarthy J, Kao L, Todd SR, Naik-Mathuria BJ, Cox C, Kitagawa R, Sandberg G, Wade CE (2018). Establishing a regional trauma preventable/potentially preventable death rate. Annals of Surgery. PMID: 30067544
- 67. Nash A, Collier C, Engebretson J, **Cron S** (2019). Testing the feasibility of measuring recovery in adolescent participants of an alternative peer group: Lessons learned and next steps. Journal of Adolescent Research, 34, 655-682.
- 68. Mackavey C, **Cron S** (2019). Innovative strategies: Increased engagement and synthesis in online advanced practice nursing education. Nurse Education Today, 76, 85-88. PMID: 30776533
- 69. Richey SA, Capezuti E, **Cron SG**, Reed D, Torres-Vigil I, de Oliveira Otto MC (2019). Development and testing of the Pain Assessment Tool in Cognitively Impaired Elders (PATCIE): Nonverbal pain behaviors in African American and Caucasian nursing home residents with dementia. Pain Management Nursing, 21, 187-193. PMID: 31604681
- 70. Santa Maria D, Cuccaro P, Bender K, **Cron S**, Fine M, Sibinga E (2020). Feasibility of a mindfulness-based intervention with sheltered youth experiencing homelessness. Journal of Child and Family Studies, 29, 261-272.
- 71. Love MF, Sharrief A, LoBiondo-Wood G, **Cron SG**, Sanner Beauchamp JE (2020). The effects of meditation, race, and anxiety on stroke survivor resilience. Journal of Neuroscience Nursing, 52, 96-102. PMID: 32149852
- 72. **Cron SG** (2020). The role of statistical analysis in modern nursing research. Research in Nursing & Health, 43, 301. PMID: 32378248

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73. Achilike S, Beauchamp JES, **Cron SG**, Okpala M, Payen SS, Baldridge L, Okpala N, Montiel TC, Varughese T, Love M, Fagundes C, Savitz S, Sharrief A (2020). Caregiver burden and associated factors among informal caregivers of stroke survivors. Journal of Neuroscience Nursing, 52, 277-283. PMID: 33156591

PRESENTATIONS

National

Managing data for a long-term clinical research study with SAS/ASSIST software. Twenty-First Annual SAS Users Group International Conference, March 11, 1996, Chicago, Illinois.

Manipulating clinical research data with the TRANSPOSE procedure in SAS/ASSIST software. Twenty-Second Annual SAS Users Group International Conference, March 18, 1997, San Diego, California.

Risk factors for lower respiratory tract illness during the first two respiratory syncytial virus (RSV) seasons. 38th Annual Meeting of the Infectious Diseases Society of America, September 8-9, 2000, New Orleans, Louisiana.

Respiratory syncytial virus (RSV) infection and lower respiratory tract illness in children during the first three RSV seasons. 41st Annual Meeting of the Infectious Diseases Society of America, October 10, 2003, San Diego, California.

PROFESSIONAL SERVICE

Institutional Service

Member, Master's Council, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2006-2007, 2009-2012)

Member, Faculty Life Council, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2007-2009, 2013-2014)

Member, Online Education Task Force, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2012)

Manuscript Reviewer

Disability and Rehabilitation

Journal of Affective Disorders

TEACHING

Courses Taught

Instructor, Elementary Statistics (PSYC 2317), Behavioral Sciences Department, San Jacinto College South, Houston, Texas (Spring 1999)

Co-Instructor, Statistics in Nursing (N5506), School of Nursing, The University of Texas Health Science Center, Houston, Texas (Fall 2006-Summer 2014)

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Thesis Advisees

School of Nursing, The University of Texas Health Science Center, Houston, Texas

2008 - Member, Thesis Committee for M.S.N. Student David House, B.S.N.

Title: "Identifying Role Delineation of the Clinical Nurse Specialist in the Specialty of Emergency Care"

Member, Thesis Committee for M.S.N. Student Sharon Southwick, B.S.N.

Title: "Perceived Value of Emergency Nurse Practitioner Certification"

Member, Thesis Committee for M.S.N. Student Rebecca Tsusaki, B.S.N.

Title: "Breastfeeding Late-Preterm Infants and Cumulative Incidence of Rehospitalization in the Neonatal Period"

2009 - Member, Thesis Committee for M.S.N. Student Julie Pham, B.S.N.

Title: "The Effect of Distant, Intercessory Prayer on the Promotion of Well-Being in Hypertensive Patients in an Outpatient Setting"

School of Dentistry, The University of Texas Health Science Center, Houston, Texas

2012 - Member, Thesis Committee for M.S. Student Brian Steele, D.D.S.

Title: "Retrospective Hospital Study of Pediatric Facial Cellulitis: A Comparison of Odontogenic and Non-Odontogenic Infections"

2013 - Member, Thesis Committee for M.S. Student Azadeh Afshari, D.D.S.

Title: "Myofascial Pain Syndrome Treatment and Effect on Hyoid Bone Position: A Retrospective Study"

2014 - Member, Thesis Committee for M.S. Student Nathan Pettit, D.D.S.

Title: "Change of Hyoid Bone Position in Patients Treated For and Resolved of Myofascial Pain Syndrome"

2015 - Member, Thesis Committee for M.S. Student Giao Le, D.D.S.

Title: "A Quality-of-Life Comparison Between 2-Implants and 4-Implants Mandibular Overdenture Designs: A Randomized Controlled Crossover Clinical Trial"

AWARDS

Finalist, John P. McGovern Graduate Teacher of the Year Award, School of Nursing, The University of Texas Health Science Center, Houston, Texas (2015)