List of publications

1. Wolfs, E., T. Wolf, and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2022. **260**(6): p. 611-613.

2. Wolfs, E., et al., *Craniomaxillofacial trauma in immature dogs-etiology, treatments, and outcomes.* Frontiers in Veterinary Science, 2022. **9**.

3. Tsugawa, A.J., et al., *A Retrospective Study on Mandibular Reconstruction Following Excision of Canine Acanthomatous Ameloblastoma.* Frontiers in Veterinary Science, 2022. **9**.

4. Taechangam, N., et al., *Multipotent Stromal Cells and Viral Interaction: Current Implications for Therapy.* Stem Cell Reviews and Reports, 2022. **18**(1): p. 214-227.

5. Lee, D.B., et al., *Radiographic outcome of root canal treatment in dogs: 281 teeth in 204 dogs (2001-2018).* Javma-Journal of the American Veterinary Medical Association, 2022. **260**(5): p. 535-542.

6. Kot, C.C.S., et al., *Biomechanical evaluation of locking versus nonlocking 2.0-mm malleable L-miniplate fixation of simulated caudal mandibular fractures in cats.* American Journal of Veterinary Research, 2022. **83**(8).

7. De Simoi, A., et al., *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2022. **260**(7): p. 727-729.

8. De Paolo, M.H., et al., *Craniomaxillofacial Trauma in Dogs-Part I: Fracture Location, Morphology and Etiology (vol 7, 241, 2020).* Frontiers in Veterinary Science, 2022. **9**.

9. Castilla, A., et al., *Long-Term Assessment of Bone Regeneration in Nonunion Fractures Treated with Compression-Resistant Matrix and Recombinant Human Bone Morphogenetic Protein-2 in Dogs.* Veterinary and Comparative Orthopaedics and Traumatology, 2022.

10. Arzi, B., J.A. Nolta, and N. Vapniarsky, *The oromaxillofacial region as a model for a one-health approach in regenerative medicine.* American Journal of Veterinary Research, 2022. **83**(4): p. 291-297.

11. Vaernewyck, V., et al., *Mucosal Vaccination Against Periodontal Disease: Current Status and Opportunities.* Frontiers in Immunology, 2021. **12**.

12. McKay, R.M., et al., *The Diagnostic Yield of Cone-Beam Computed Tomography for Degenerative Changes of the Temporomandibular Joint in Dogs.* Frontiers in Veterinary Science, 2021. **8**.

13. Kot, C.C.S., S.S. Wilson, and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2021. **259**(9): p. 988-990.

14. Fried, W.A., et al., *Use of unbiased metagenomic and transcriptomic analyses to investigate the association between feline calicivirus and feline chronic gingivostomatitis in domestic cats.* American Journal of Veterinary Research, 2021. **82**(5): p. 381-394.

15. Bielajew, B.J., et al., *Knee orthopedics as a template for the temporomandibular joint.* Cell Reports Medicine, 2021. **2**(5).

16. Arzi, B., et al., *Cell Therapy in Veterinary Medicine as a Proof-of-Concept for Human Therapies: Perspectives From the North American Veterinary Regenerative Medicine Association.* Frontiers in Veterinary Science, 2021. **8**.

17. Arzi, B., et al., *Management of Septic Arthritis of the Temporomandibular Joint in Dogs.* Frontiers in Veterinary Science, 2021. **8**.

18. Arzi, B., et al., *Stem cell therapy prior to full-mouth tooth extraction lacks substantial clinical efficacy in cats affected by chronic gingivostomatitis.* Journal of Feline Medicine and Surgery, 2021. **23**(6): p. 604-608.

19. Zavodovskaya, R., et al., *Intra- and Extra-articular Features of Temporomandibular Joint Ankylosis in the Cat (Felis catus).* Journal of Comparative Pathology, 2020. **175**: p. 39-48.

20. Vapniarsky, N., et al., *Histological, Immunological, and Genetic Analysis of Feline Chronic Gingivostomatitis.* Frontiers in Veterinary Science, 2020. **7**.

21. Lee, D.B., et al., *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2020. **256**(1): p. 51-55.

22. Lee, D.B., F.J.M. Verstraete, and B. Arzi, *An Update on Feline Chronic Gingivostomatitis.* Veterinary Clinics of North America-Small Animal Practice, 2020. **50**(5): p. 973-+.

23. De Paolo, M.H., et al., *Craniomaxillofacial Trauma in Dogs-Part II: Association Between Fracture Location, Morphology and Etiology.* Frontiers in Veterinary Science, 2020. **7**.

24. De Paolo, M.H., et al., *Craniomaxillofacial Trauma in Dogs-Part I: Fracture Location, Morphology and Etiology.* Frontiers in Veterinary Science, 2020. **7**.

25. Arzi, B., et al., *A multicenter experience using adipose-derived mesenchymal stem cell therapy for cats with chronic, non-responsive gingivostomatitis.* Stem Cell Research & Therapy, 2020. **11**(1).

26. Arzi, B., et al., *Feline skull injuries: treatment goals and recommended approaches.* Journal of Feline Medicine and Surgery, 2020. **22**(5): p. 453-454.

27. Almarza, A.J., et al., *Temporomandibular Joint Bioengineering Conference: Working Together Toward Improving Clinical Outcomes.* Journal of Biomechanical Engineering-Transactions of the Asme, 2020. **142**(2).

28. Aghashani, A., F.J.M. Verstraete, and B. Arzi, *Temporomandibular Joint Gap Arthroplasty in Cats.* Frontiers in Veterinary Science, 2020. **7**.

29. Taechangam, N., et al., *Mechanisms utilized by feline adipose-derived mesenchymal stem cells to inhibit T lymphocyte proliferation.* Stem Cell Research & Therapy, 2019. **10**.

30. Saffari, P.S., et al., *Most canine ameloblastomas harbor HRAS mutations, providing a novel large-animal model of RAS-driven cancer.* Oncogenesis, 2019. **8**.

31. Lee, D.B., et al., *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2019. **255**(2): p. 167-170.

32. Heney, C.M., et al., *Diagnostic Yield of Dental Radiography and Cone-Beam Computed Tomography for the Identification of Anatomic Structures in Cats.* Frontiers in Veterinary Science, 2019. **6**.

33. Heney, C.M., et al., *The Diagnostic Yield of Dental Radiography and Cone-Beam Computed Tomography for the Identification of Dentoalveolar Lesions in Cats.* Frontiers in Veterinary Science, 2019. **6**.

34. Gutierrez, J.C., et al., *Improvement of Spatial and Non-verbal General Reasoning Abilities in Female Veterinary Medical Students Over the First 64 Weeks of an Integrated Curriculum.* Frontiers in Veterinary Science, 2019. **6**.

35. Cota, J.M.G., et al., *Regional and disease-related differences in properties of the equine temporomandibular joint disc.* Journal of Biomechanics, 2019. **82**: p. 54-61.

36. Arzi, B., et al., *Kinematic analysis of mandibular motion before and after mandibulectomy and mandibular reconstruction in dogs.* American Journal of Veterinary Research, 2019. **80**(7): p. 637-645.

37. Winer, J.N., et al., *Clinical Features and Computed Tomography Findings Are Utilized to Characterize Retrobulbar Disease in Dogs.* Frontiers in Veterinary Science, 2018. **5**.

38. Vapniarsky, N., et al., *Tissue engineering toward temporomandibular joint disc regeneration.* Science Translational Medicine, 2018. **10**(446).

39. van Duijl, J., et al., *Peripheral osteoma of the mandible in a cat.* Vlaams Diergeneeskundig Tijdschrift, 2018. **87**(2): p. 93-98.

40. Strom, P.C., et al., *Radiographic outcome of root canal treatment of canine teeth in cats: 32 cases (1998-2016).* Javma-Journal of the American Veterinary Medical Association, 2018. **252**(5): p. 572-580.

41. Sparger, E.E., et al., *Investigation of immune cell markers in feline oral squamous cell carcinoma.* Veterinary Immunology and Immunopathology, 2018. **202**: p. 52-62.

42. Lin, A.W., et al., *The Temporomandibular Joint of the Domestic Dog (Canis lupus familiaris) in Health and Disease.* Journal of Comparative Pathology, 2018. **161**: p. 55-67.

43. Lavy, E., et al., *Characterization of biofilm formation and the anti-biofilm effect of a novel coated sustained release chlorhexidine varnish on dental composite material.* Journal of Veterinary Pharmacology and Therapeutics, 2018. **41**: p. 42-42.

44. Kim, S.E., et al., *Bite Forces and Their Measurement in Dogs and Cats.* Frontiers in Veterinary Science, 2018. **5**.

45. Gutierrez, J.C., et al., *Entry-Level Spatial and General Non-verbal Reasoning: Can These Abilities be Used as a Predictor for Anatomy Performance in Veterinary Medical Students?* Frontiers in Veterinary Science, 2018. **5**.

46. Doring, S., et al., *Dental and Temporomandibular Joint Pathology of the Grey Wolf (Canis lupus).* Journal of Comparative Pathology, 2018. **160**: p. 56-70.

47. Doring, S., et al., *Evaluation of the diagnostic yield of dental radiography and cone-beam computed tomography for the identification of dental disorders in small to mediumsized brachycephalic dogs.* American Journal of Veterinary Research, 2018. **79**(1): p. 62-72.

48. Doring, S., et al., *Evaluation of the diagnostic yield of dental radiography and cone-beam computed tomography for the identification of anatomic landmarks in small to medium-sized brachycephalic dogs.* American Journal of Veterinary Research, 2018. **79**(1): p. 54-61.

49. Arzi, B., et al., *Craniomaxillofacial Disorders and Solutions in Humans and Animals.* Journal of Dental Research, 2018. **97**(4): p. 364-370.

50. Almarza, A.J., et al., *Preclinical Animal Models for Temporomandibular Joint Tissue Engineering.* Tissue Engineering Part B-Reviews, 2018. **24**(3): p. 171-178.

51. Adams, K., et al., *Functional anatomy of the equine temporomandibular joint: Histological characteristics of the articular surfaces and underlining tissues.* Veterinary Journal, 2018. **239**: p. 35-41.

52. Winer, J.N., et al., *The application of 3-dimensional printing for preoperative planning in oral and maxillofacial surgery in dogs and cats.* Veterinary Surgery, 2017. **46**(7): p. 942-951.

53. Winer, J.N., et al., *Dental Pathology of the Hoary Marmot (Marmota caligata), Groundhog (Marmota monax) and Alaska Marmot (Marmota broweri).* Journal of Comparative Pathology, 2017. **156**(1): p. 42-52.

54. Winer, J.N., et al., *Dental and Temporomandibular Joint Pathology of the North American Brown Bear (Ursus arctos horribilis, Ursus arctos middendorffi and Ursus arctos sitkensis).* Journal of Comparative Pathology, 2017. **157**(2-3): p. 90-102.

55. Vapniarsky, N., et al., *The Yucatan Minipig Temporomandibular Joint Disc Structure-Function Relationships Support Its Suitability for Human Comparative Studies.* Tissue Engineering Part C-Methods, 2017. **23**(11): p. 700-709.

56. Riggs, G.G., et al., *Clinical Application of Cone Beam Computed Tomography of the Rabbit Head: Part 2-Dental Disease.* Frontiers in Veterinary Science, 2017. **4**.

57. Massie, A.M., et al., *Outcome of nonunion fractures in dogs treated with fixation, compression resistant matrix, and recombinant human bone morphogenetic protein-2.* Veterinary and Comparative Orthopaedics and Traumatology, 2017. **30**(2): p. 153-159.

58. Kwon, H., et al., *Tissue engineering potential of human dermis-isolated adult stem cells from multiple anatomical locations.* Plos One, 2017. **12**(8).

59. Henry, T.J., et al., *Radiographic evaluation in clinical practice of the types and stage of incisor tooth resorption and hypercementosis in horses.* Equine Veterinary Journal, 2017. **49**(4): p. 486-492.

60. Greiner, C.L., et al., *Biomechanical evaluation of two plating configurations for fixation of a simple transverse caudal mandibular fracture model in cats.* American Journal of Veterinary Research, 2017. **78**(6): p. 702-711.

61. Clark, K.C., et al., *Human and feline adipose-derived mesenchymal stem cells have comparable phenotype, immunomodulatory functions, and transcriptome.* Stem Cell Research & Therapy, 2017. **8**.

62. Arzi, B., et al., *Therapeutic Efficacy of Fresh, Allogeneic Mesenchymal Stem Cells for Severe Refractory Feline Chronic Gingivostomatitis.* Stem Cells Translational Medicine, 2017. **6**(8).

63. Winer, J.N., B. Arzi, and F.J.M. Verstraete, *Therapeutic Management of Feline Chronic Gingivostomatitis: A Systematic Review of the Literature.* Frontiers in Veterinary Science, 2016. **3**.

64. Winer, J.N., et al., *Dental and Temporomandibular Joint Pathology of the Polar Bear (Ursus maritimus).* Journal of Comparative Pathology, 2016. **155**(2-3): p. 231-241.

65. Winer, J.N., et al., *Dental and Temporomandibular Joint Pathology of the Walrus (Odobenus rosmarus).* Journal of Comparative Pathology, 2016. **155**(2-3): p. 242-253.

66. Strom, P.C., D.S. Bucy, and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2016. **249**(12): p. 1357-1359.

67. Strom, P.C., et al., *Ankylosis and pseudoankylosis of the temporomandibular joint in 10 digs (1993-2015).* Veterinary and Comparative Orthopaedics and Traumatology, 2016. **29**(5): p. 409-415.

68. Riggs, G.G., et al., *Clinical Application of Cone-Beam Computed Tomography of the Rabbit Head: Part 1-Normal Dentition.* Frontiers in Veterinary Science, 2016. **3**.

69. Fiani, N., F.J.M. Verstraete, and B. Arzi, *Reconstruction of Congenital Nose, Cleft Primary Palate, and Lip Disorders.* Veterinary Clinics of North America-Small Animal Practice, 2016. **46**(4): p. 663-+.

70. Arzi, B., et al., *Biomechanical evaluation of two plating configurations for critical-sized defects of the mandible in dogs.* American Journal of Veterinary Research, 2016. **77**(5): p. 445-451.

71. Arzi, B., et al., *Therapeutic Efficacy of Fresh, Autologous Mesenchymal Stem Cells for Severe Refractory Gingivostomatitis in Cats.* Stem Cells Translational Medicine, 2016. **5**(1): p. 75-86.

72. Adams, K., et al., *Functional anatomy of the equine temporomandibular joint: Collagen fiber texture of the articular surfaces.* Veterinary Journal, 2016. **217**: p. 58-64.

73. Wolf, Z.T., et al., *Whole genome sequencing of dogs identifies a frameshift mutation within ADAMTS20 that is responsible for naturally occurring cleft lip, palate, and syndactyly.* American Journal of Medical Genetics Part A, 2015. **167**(7): p. 1458-1458.

74. Wolf, Z.T., et al., *Genome-Wide Association Studies in Dogs and Humans Identify ADAMTS20 as a Risk Variant for Cleft Lip and Palate.* Plos Genetics, 2015. **11**(3).

75. Verstraete, F.J.M., et al., *Regenerating Mandibular Bone Using rhBMP-2: Part 2-Treatment of Chronic, Defect Non-Union Fractures.* Veterinary Surgery, 2015. **44**(4): p. 410-416.

76. Vapniarsky, N., et al., *Concise Review: Human Dermis as an Autologous Source of Stem Cells for Tissue Engineering and Regenerative Medicine.* Stem Cells Translational Medicine, 2015. **4**(10): p. 1187-1198.

77. Peralta, S., et al., *Non-radiation-related osteonecrosis of the jaws in dogs: 14 cases (1996-2014).* Frontiers in Veterinary Science, 2015. **2**.

78. Nemec, A., et al., *Osteonecrosis of the jaws in dogs in previously irradiated fields: 13 cases (1989-2014).* Frontiers in Veterinary Science, 2015. **2**.

79. Murphy, M.K., et al., *Neocartilage integration in temporomandibular joint discs: physical and enzymatic methods.* Journal of the Royal Society Interface, 2015. **12**(103).

80. McDonald, M., et al., *Characterization of the temporomandibular joint of the harbour porpoise (Phocoena phocoena) and Risso's dolphin (Grampus griseus).* Archives of Oral Biology, 2015. **60**(4): p. 582-592.

81. Lieske, D., et al., *Characterization of the Temporomandibular Joint of Southern Sea Otters (Enhydra lutris nereis).* Frontiers in Veterinary Science, 2015. **2**.

82. Kol, A., et al., *Companion animals: Translational scientist's new best friends.* Science Translational Medicine, 2015. **7**(308).

83. DuRaine, G.D., et al., *Biomechanical evaluation of suture-holding properties of native and tissue-engineered articular cartilage.* Biomechanics and Modeling in Mechanobiology, 2015. **14**(1): p. 73-81.

84. Doring, S. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2015. **247**(6): p. 601-603.

85. Arzi, B., et al., *Regenerating Mandibular Bone Using rhBMP-2: Part 1-Immediate Reconstruction of Segmental Mandibulectomies.* Veterinary Surgery, 2015. **44**(4): p. 403-409.

86. Arzi, B. and F.J.M. Verstraete, *Internal Fixation of Severe Maxillofacial Fractures in Dogs.* Veterinary Surgery, 2015. **44**(4): p. 437-442.

87. Arzi, B., et al., *The temporomandibular joint of California sea lions (Zalophus californianus): Part 1-Characterisation in health and disease.* Archives of Oral Biology, 2015. **60**(1): p. 208-215.

88. Arzi, B., et al., *The temporomandibular joint of California sea lions (Zalophus californianus): Part 2-osteoarthritic changes.* Archives of Oral Biology, 2015. **60**(1): p. 216-222.

89. Arzi, B., et al., *Feline Foamy Virus Adversely Affects Feline Mesenchymal Stem Cell Culture and Expansion: Implications for Animal Model Development.* Stem Cells and Development, 2015. **24**(7): p. 814-823.

90. Arzi, B., et al., *Cartilage immunoprivilege depends on donor source and lesion location.* Acta Biomaterialia, 2015. **23**: p. 72-81.

91. Arzi, B., et al., *Regenerative approach to bilateral rostral mandibular reconstruction in a case series of dogs.* Frontiers in Veterinary Science, 2015. **2**.

92. Aalderink, M.T., et al., *Dental and Temporomandibular Joint Pathology of the Northern Fur Seal (Callorhinus ursinus).* Journal of Comparative Pathology, 2015. **152**(4): p. 325-334.

93. Aalderink, M.T., et al., *Dental and Temporomandibular Joint Pathology of the Eastern Pacific Harbour Seal (Phoca vitulina richardii).* Journal of Comparative Pathology, 2015. **152**(4): p. 335-344.

94. Wolf, Z.T., et al., *A LINE-1 Insertion in DLX6 Is Responsible for Cleft Palate and Mandibular Abnormalities in a Canine Model of Pierre Robin Sequence.* Plos Genetics, 2014. **10**(4).

95. Strom, P.C. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2014. **245**(12): p. 1335-1337.

96. Riggs, G.G.C. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2014. **245**(5): p. 497-499.

97. Fulton, A., et al., *The expression of calretinin and cytokeratins in canine acanthomatous ameloblastoma and oral squamous cell carcinoma.* Veterinary and Comparative Oncology, 2014. **12**(4): p. 258-265.

98. Farcas, N., B. Arzi, and F.J.M. Verstraete, *Oral and maxillofacial osteosarcoma in dogs: a review.* Veterinary and Comparative Oncology, 2014. **12**(3): p. 169-180.

99. Thomasy, S.M., et al., *Restrictive orbital myofibroblastic sarcoma in a cat - Cross-sectional imaging (MRI & CT) appearance, treatment, and outcome.* Veterinary Ophthalmology, 2013. **16**: p. 123-129.

100. Tannenbaum, J., et al., *The case against the use of dental implants in dogs and cats.* Javma-Journal of the American Veterinary Medical Association, 2013. **243**(12): p. 1680-1685.

101. Murphy, M.K., et al., *Characterization of Degenerative Changes in the Temporomandibular Joint of the Bengal Tiger (Panthera tigris tigris) and Siberian Tiger (Panthera tigris altaica).* Journal of Comparative Pathology, 2013. **149**(4): p. 495-502.

102. Murphy, M.K., et al., *Tensile Characterization of Porcine Temporomandibular Joint Disc Attachments.* Journal of Dental Research, 2013. **92**(8): p. 753-758.

103. Henry, T.J. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2013. **243**(3): p. 337-339.

104. Arzi, B., et al., *Osteoarthritis of the Temporomandibular Joint in Southern Sea Otters (Enhydra lutris nereis).* Journal of Comparative Pathology, 2013. **149**(4): p. 486-494.

105. Arzi, B., et al., *Computed tomographic findings in dogs and cats with temporomandibular joint disorders: 58 cases (2006-2011).* Javma-Journal of the American Veterinary Medical Association, 2013. **242**(1): p. 69-75.

106. Willard, V.P., B. Arzi, and K.A. Athanasiou, *The attachments of the temporomandibular joint disc: A biochemical and histological investigation.* Archives of Oral Biology, 2012. **57**(6): p. 599-606.

107. Responte, D.J., et al., *Mechanisms underlying the synergistic enhancement of self-assembled neocartilage treated with chondroitinase-ABC and TGF-beta 1.* Biomaterials, 2012. **33**(11): p. 3187-3194.

108. Nemec, A., et al., *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2012. **241**(12): p. 1567-1570.

109. Nemec, A., et al., *Prevalence and types of tooth resorption in dogs with oral tumors.* American Journal of Veterinary Research, 2012. **73**(7): p. 1057-1066.

110. Fulton, A.J., et al., *Outcome of surgical endodontic treatment in dogs: 15 cases (1995-2011).* Javma-Journal of the American Veterinary Medical Association, 2012. **241**(12): p. 1633-1638.

111. Arzi, B., et al., *A proposed model of naturally occurring osteoarthritis in the domestic rabbit.* Lab Animal, 2012. **41**(1): p. 20-25.

112. Arzi, B., et al., *The temporomandibular joint disc of Asian elephant (Elephas maximus) and African elephant (Loxodonta africana).* European Journal of Wildlife Research, 2012. **58**(2): p. 451-459.

113. Arzi, B. and J.M. Verstraete, *Repair of a Bifid Nose Combined with a Cleft of the Primary Palate in a 1-Year-Old Dog.* Veterinary Surgery, 2011. **40**(7): p. 865-869.

114. Arzi, B., et al., *Expression of Cytokeratins in the Epithelium of Canine Odontogenic Tumours.* Journal of Comparative Pathology, 2011. **145**(4): p. 345-351.

115. Arzi, B., et al., *Analysis of Immune Cells within the Healthy Oral Mucosa of Specific Pathogen-Free Cats.* Anatomia Histologia Embryologia, 2011. **40**(1): p. 1-10.

116. Nemec, A. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2010. **237**(9): p. 1037-1039.

117. Fiani, N. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2010. **236**(1): p. 41-43.

118. Arzi, B. and F.J.M. Verstraete, *Mandibular Rim Excision in Seven Dogs.* Veterinary Surgery, 2010. **39**(2): p. 226-231.

119. Arzi, B. and K.M. Sinclair, *Error in route of administration of penicillin G potassium Response.* Javma-Journal of the American Veterinary Medical Association, 2010. **236**(7): p. 730-730.

120. Arzi, B. and K.M. Sinclair, *Diagnostic Imaging in Veterinary Dental Practice (vol 236, pg 405, 2010).* Javma-Journal of the American Veterinary Medical Association, 2010. **236**(6): p. 648-648.

121. Arzi, B. and K.M. Sinclair, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2010. **236**(4): p. 405-407.

122. Arzi, B., et al., *Presence and quantification of mast cells in the gingiva of cats with tooth resorption, periodontitis and chronic stomatitis.* Archives of Oral Biology, 2010. **55**(2): p. 148-154.

123. Fiani, N. and B. Arzi, *Diagnostic Imaging in Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2009. **235**(3): p. 271-273.

124. Arzi, B. and N. Fiani, *Diagnostic Imaging In Veterinary Dental Practice.* Javma-Journal of the American Veterinary Medical Association, 2009. **235**(10): p. 1149-1151.

125. Ziony, Y.B. and B. Arzi, *Comments on dosing lufenuron.* Journal of the American Veterinary Medical Association, 2002. **221**(7): p. 932-932.

126. Ben-Ziony, Y. and B. Arzi, *Use of lufenuron for treating fungal infections of dogs and cats: 297 cases (1997-1999).* Journal of the American Veterinary Medical Association, 2000. **217**(10): p. 1510-1513.