

CURRICULUM VITAE

ADRIANO POLICAN CIENA

Birth Date: November 01, 1982.

OFFICE ADDRESS

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PRESENT RANK

Assistant Professor

EDUCATION

- B.S. in Physiotherapy, 2005, Department of Physiotherapy, Londrina State University-UEL;
- M.A in Science (Human Anatomy), 2011, Department of Anatomy, University of São Paulo-USP
- Ph.D. in Science (Animal Anatomy), 2014, Department of Anatomy, Institute of Biomedical Sciences, University of São Paulo-USP.

PROFESSIONAL EXPERIENCE

Assistant Professor at São Paulo State University

2014 – Present Vice Chief of the Department of Physical Education, Institute of Biosciences, São Paulo State University. Professor in the disciplines: Human Anatomy and Anatomy of neuromotor apparatus to undergraduate program (Courses: Biological Sciences and Physical Education). Professor in the discipline: Morphology of the

apparatus locomotor: new application technology to Graduate Program (Tecnologias e Desempenho Humano).

In addition, my research interest includes gross anatomy, morphology, skeletal muscle, interaction of the muscle-tendon denominated of myotendinous junction and the adaptations induced by exercise training and aging using animal model.

PUBLICATIONS

1. RANGEL, B.S.; **CIENA, A.P.**; WOSNICK, N.; AMORIM, A.F.; KFOURY JR, J.R.; RICI, R.E.G. Ecomorphology of oral papillae and denticles of *Zapteryx brevirostris* (Chondrichthyes, Rhinobatidae). **Zoomorphology** (Berlin. Print), v. 135, p. 189-195, 2016.
2. KRAUSE NETO, W.; **CIENA, A.P.**; ANARUMA, C.A.; GAMA, E.F. Vertical climbing for rodent resistance training: a discussion about training parameters. **International Journal of Sports Science**, v. 6, p. 36-49, 2016.
3. **CIENA, A. P.**; RANGEL, B.; BRUNO, C.E.M.; MIGLINO, M. A.; DE AMORIM, A. F.; RICI, R. E. G.; WATANABE, I. Morphological aspects of oral denticles in the Sharpnose Shark (Müller and Henle, 1839) (Elasmobranchii, Carcharhinidae). **Anatomia, Histologia, Embryologia**, v. 45, n. 2, p. 109-112, 2015.
4. LESSNAU, E.; BRUNING, L.F.; BOLINA, C.S.; LIMA, D.S.; WATANABE, I.; **CIENA, A.P.** Possible effects of the *Agaricus brasiliensis* extract on the cardiac morphology in mice. **Journal of Morphological Sciences**, v. 32, n. 1, p. 16-21, 2015.
5. RANGEL, B.S.; BRUNO, C.E.M.; SALMON, T.; **CIENA, A. P.**; MIGLINO, M.A.; AMORIM, A. F.; RICI, R.E.G. Morphological analysis of the oviduct, oviducal gland and isthmus of the blue shark *Prionace glauca* (Elasmobranchii Carcharhiniformes). **Neotropical Ichthyology**, v. 13, p. 663-672, 2015.
6. KRAUSE NETO, W.; **CIENA, A.P.**; ANARUMA, C.A.; SOUZA, R.R.; GAMA, E.F. Effects of exercise on neuromuscular junction components across age: systematic review of animal experimental studies. **BMC Research Notes**, v. 8, p. 713, 2015.
7. SILVA, J.T.; SANTOS, F.M.; GIARDINI, A.C.; MARTINS, D.O.; OLIVEIRA, M.E.; **CIENA, A.P.**; GUTIERREZ, G.P.; WATANABE, I.; BRITTO, L.G.R. ; CHACUR, M. Neural mobilization promotes nerve regeneration by nerve growth factor and myelin protein zero increased after sciatic nerve injury. **Growth Factors**, v. 33, p. 8-13, 2014.
8. REGINATO, G.S.; BOLINA, C.S.; WATANABE, I.; **CIENA, A.P.** Three-Dimensional Aspects of the Lingual Papillae and Their Connective Tissue Cores in the Tongue of Rats: A Scanning Electron Microscope Study. **The Scientific World Journal**, v. 2014, p. 1-6, 2014.
9. **CIENA, A.P.**; BOLINA, C.S.; OLIVEIRA, M. F.; SILVA, M.C.; RICI, R.E.G.; MIGLINO, M.A.; WATANABE, I. Structural and ultrastructural features of the agouti tongue (*Dasyprocta aguti*, Linnaeus, 1766). **Journal of Anatomy**, v. 223, n. 2, p. 152-158, 2013.

10. BOLINA, C.S.; BOLINA-MATOS, R.S.; ALVES, P.H.M.; CURY, D.P.; **CIENA, A.P.**; WATANABE, I. Three-dimensional aspects of the structural characteristics and kidney angioarchitecture of adult and aged wistar rats: A scanning electron microscopy study. **Microscopy Research and Technique**, v.76, n 5, p. 538-544, 2013.
11. BERTOLINI, G.R.F.; SILVA, T.S.; **CIENA, A.P.**; ARTIFON, E.L. Comparação do ultrassom pulsado e contínuo no reparo tendíneo de ratos. **Fisioterapia e Pesquisa**, v.19, p.242 - 247, 2012.
12. **CIENA, A.P.**; ALMEIDA, S.R.Y.; BOLINA, C.S.; ISSA, J.P.M.; IYOMASA, M.M.; OGAWA, K.; WATANABE, I. Fine structure of myotendinous junction between the anterior belly of the digastric muscle and intermediate tendon in adults rats. **Micron (Oxford. 1993)**, v.43, n. 2-3, p.258 - 262, 2012.
13. DURO, C.C.; **CIENA, A.P.**; ALMEIDA, S.R.Y.; RIGHETTI, M.M.S.; GRISOLIA, D.F.; ISSA, J.P.M.; SILVA, M.C.P.; WATANABE, I. Qualitative study of young, adult, and aged wistar rats temporomandibular synovial membrane employing light, scanning, and transmission electron microscopy. **Microscopy Research and Technique**, v. 75, n. 11, p. 1522-1527, 2012.
14. **CIENA, A.P.**; ALMEIDA, S.R.Y.; BOLINA, C.S.; BOLINA-MATOS, R.S.; RICI, R.E.G.; SILVA, M.C.P.; MIGLINO, M.A.; WATANABE, I. Ultrastructural features of the myotendinous junction of the sternomastoid muscle in Wistar rats: From newborn to aging. **Microscopy Research and Technique**, v.75, p. 1292 - 1296, 2012.
15. LOTH, E.A.; ALBUQUERQUE, C.E.; **CIENA, A.P.**; ROSSI, A.G. Avaliação do controle postural em adultos jovens através da posturografia dinâmica Foam-laser e plataforma de força. **Revista Brasileira de Medicina do Esporte**, v.17, p. 171 - 174, 2011.
16. **CIENA, A.P.**; ALMEIDA, S.R.Y.; ALVES, P.H.M.; BOLINA-MATOS, R.S.; DIAS, F.J.; ISSA, J.P.M.; IYOMASA, M.M.; WATANABE, I. Histochemical and ultrastructural changes of sternomastoid muscle in aged Wistar rats. **Micron (Oxford. 1993)**, v.42, p. 871 - 876, 2011.
17. PÍCOLI, L.C.; DIAS, F.; ISSA, J.P.M.; OGAWA, K.; **CIENA, A.P.**; IYOMASA, M.M.; LOPES, R.A.; WATANABE, I. Ultrastructure of submandibular salivary glands of mouse: TEM and HRSEM observations. **Microscopy Research and Technique**, v.74, p.1154 - 1160, 2011.
18. **CIENA, A.P.**; LUQUES, I.U.; ALMEIDA, S.R.Y.; IYOMASA, M.M.; WATANABE, I. Ultrastructure of the myotendinous junction of the medial pterygoid muscle of adult and aged Wistar rats. **Micron (Oxford. 1993)**, v.41, p.1011 - 1014, 2010.

GRANT REVIEW ACTIVITY

2014 - Present São Paulo Research Foundation (FAPESP)

2014 - Present National Research Program CAPES

PROFESSIONAL SOCIETY MEMBER

2009 - Present Brazilian Society of Microcopy and Microanalysis

2009 - Present Brazilian Society of Anatomy

HONOURS AND AWARDS

2015 Honourably Mention - Prope - UNESP,

2014 Honourably Mention – Life Science – Zeiss Brazil and ICB-USP

2014 Honourably Mention -“National Week of Science and Technology”

2013 Honourably Mention – Life Science – Zeiss Brazil and ICB-USP

2012 Honourably Mention – Symposium – ICB III – USP