

Scientific Publication:

Original Articles:

- 2012 CARVALHO, A. R; BERGAMINI, BC; **CARVALHO, N.S.**; CAGIDO, VIVIANE R.; JARDIM-NETO, AC; JANDRE, FC.; ZIN, WA; GIANNELLA-NETO, A. Volume-Independent Elastance: A Useful Parameter for Open-Lung Positive End-Expiratory Pressure Adjustment. *Anesthesia and Analgesia*, v. Epub, p. 11, 2012.

Oral Presentations and Posters

- 2012 **CARVALHO, N.S.**; BERGAMINI, BC; GIANNELLA - NETO, A; ZIN, WA; CARVALHO, ARS. Positive Pressure Exacerbates Hemodynamic Instability In Wistar Rats. In: American Thoracic Society International Conference, 2012, San Francisco. American Thoracic Society International Conference, 2012.
- 2012 BERGAMINI, BC; **CARVALHO, N.S.**; MEDEIROS, D.; BOZA, F. A.; GIANNELLA - NETO, A; CARVALHO, ARS. Time-Dependence Influence On Mechanical Properties Of The Respiratory System In Two Strategies For Decremental Positive End-Expiratory Pressure Titration. In: American Thoracic Society International Conference, 2012, San Francisco. American Thoracic Society International Conference, 2012.
- 2010 **CARVALHO, N.S.**; JARDIM-NETO, AC; MANCIN, VG; PAULA, LF ; CASULARI, G; ZIN, WA; JANDRE, FC.; GIANNELLA - NETO , A; CARVALHO, ARS. Time-dependence influence on the hemodynamic repercussions and positive end-expiratory pressure titration. In: 23rd Annual Congress of the European Society of Intensive Care Medicine, 2010, Barcelona. *Intensive Care Medicine*. New York: SPRINGER, 2010. v. 36. p. S94-S94.
- 2010 BERGAMINI, BC; CAGIDO, VR; **CARVALHO, N.S.**; JARDIM-NETO, AC; CASULARI, G; JANDRE, FC.; GIANNELLA - NETO , A; ZIN, WA; CARVALHO, ARS . Titration of Positive End-Expiratory Pressure Based on a Volume-Independent Elastance. In: 23rd Annual Congress of the European Society of Intensive Care Medicine, 2010, Barcelona. *Intensive Care Medicine*. New York: SPRINGER, 2010. v. 36. p. S216-S216.