

Peer-Reviewed Publications Antedating the Founding of the TB PE & RU in 1998

JOURNALS

(*First author was a Fellow/Resident or other trainee/colleague under supervision)

1. Sandoval J, Long R, Skoog C, Wood LDH, Oppenheimer L. Independent influence of blood flow rate and mixed venous PO₂ on shunt fraction. **J Appl Physiol** 1983;55:1128-1133.
2. Sznajder I, Zucker A, Wood LDH, Long R. The effects of plasmapheresis and hemofiltration on canine acid aspiration pulmonary edema. **Am Rev Respir Dis** 1986;134:222-228.
3. Mayers I, Long R, Breen P, Wood LDH. Artificial ventilation of a canine model of bronchopleural fistula. **Anesthesiology** 1986;64:739-746.
4. Long R, Scalcini M. Hôpital Albert Schweitzer and the Republic of Haiti. **J Community Health** 1986;11:77-91.
5. Breen PH, Becker LJ, Ruygrok P, Mayers I, Long R, Leff A, Wood LDH. Canine bronchoconstriction, gas trapping and hypoxia with methacholine. **J Appl Physiol** 1987;63:262-269.
6. Long R, Kassum D, Donen N, De Pape A, Taylor J, Warrian K. Cardiac tamponade complicating central venous catheterization for total parenteral nutrition: a review. **J Crit Care** 1987;2:39-44.
7. Long R, Wood LDH, Sznajder I. An in vitro calibration of the thermodilution method of cardiac output determination. **J Extracorpor Technol** 1987;19:221-227.
8. Gottlieb SS, Wood LDH, Hansen DE, Long R. The effect of nitroprusside on pulmonary edema, oxygen exchange and blood flow in hydrochloric acid aspiration. **Anesthesiology** 1987;75:203-210.
9. Schumacker PT, Long R, Wood LDH. Tissue oxygen extraction during hypovolemia: role of hemoglobin P50. **J Appl Physiol** 1987;62:1801-1807.
10. Mayers I, Breen PH, Gottlieb S, Long R, Wood LDH. The effects of indomethacin on edema and gas exchange in canine acid aspiration. **Respir Physiol** 1987;69:149-160.
11. Long R, Nelson D, Sznajder I, Wood LDH, Schumacker PT. Systemic oxygen delivery and consumption during acute lung injury in dogs. **J Crit Care** 1988;3:249-255.
12. Long R, Breen PH, Mayers I, Wood LDH. Treatment of Canine acid aspiration pneumonitis: fluid volume reduction vs fluid volume expansion. **J Appl Physiol** 1988;65:1736-1744.
13. Long R, Filuk R, Balakumar M, Easton PA, Anthonisen NR. Ventilatory response to sustained hypoxia: effect of methysergide and verapamil. **Respir Physiol** 1989;75:173-182.
14. Long R, Younes M, Patton N, Hershfield E. Tuberculous Pericarditis: long term outcome in patients who received medical therapy alone. **Am Heart J** 1989;117:1133-1139.

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15. * Scalcini M, Carre G, Jean-Baptiste M, Hershfield E, Parker S, Wolfe J, Nelz K, Long R. Antituberculous drug resistance in central Haiti. **Am Rev Respir Dis** 1990;142:508-511.
16. Long R, Scalcini M, Manfreda J, Carre G, Phillippe E, Hershfield E, Sekla L, Stackiw W. Impact of human immunodeficiency virus type 1 on pulmonary tuberculosis in rural Haiti. **Am Rev Respir Dis** 1991;143:69-73.
17. Long R, Maycher B, Scalcini M, Manfreda J. The chest radiograph in pulmonary tuberculosis patients seropositive for human immunodeficiency virus type-1. **CHEST** 1991;99:123-127.
18. Scalcini M, Occenac R, Manfreda J, Long R. Pulmonary tuberculosis, human immunodeficiency virus type-1 infection and malnutrition. **Bull Int Union Tuberc** 1991;66:37-41.
19. Long R, Scalcini M, Jean-Baptiste M, Manfreda J, Hershfield E. The impact of HIV on the usefulness of sputum smears for the diagnosis of tuberculosis. **Am J Public Health** 1991;81:1326-1328.
20. Long R, Manfreda J, Mendella L, Parker S, Wolfe J, Hershfield E. Antituberculous drug resistance in the Province of Manitoba (1980-89). **CMAJ** 1993;148:1489-1495.
21. * Penner C, Maycher B, Long R. Lung Gangrene: A complication of bacterial pneumonia. **CHEST** 1994;105:567-573.
22. * Penner CG, Roberts D, Kunimoto D, Manfreda J, Long R. Tuberculosis as a primary cause of respiratory failure requiring mechanical ventilation. **Am J Respir Crit Care Med** 1995;151:867-72.
23. * Choudhri S, Manfreda J, Wolfe J, Parker S, Long R. Clinical Significance of the Isolation of Nontuberculosis Mycobacteria in a Canadian Tertiary Care Centre. **Clin Infect Dis** 1995;21:128-133.
24. Long R, O'Connor R, Palayew M, Hershfield E, Manfreda J. Disseminated Tuberculosis With and Without a Miliary Pattern on Chest Radiograph. **Int J Tuberc Lung Dis** 1997;1:52-58.
25. Long R, Fanning A, Cowie R, Hoepfner V, FitzGerald M and the Western Canada Tuberculosis Group. Antituberculous Drug Resistance in Western Canada (1993-94). **Can Respir J** 1997;4:71-75.
26. * Choudhri S, Hawken M, Gathua S, Minyiri GO, Watkins W, Sahai J, Sitar D, Aoki F, Long R. The Pharmacokinetics of Antimycobacterial Drugs in Patients with Tuberculosis, AIDS and Diarrhea. **Clin Infect Dis** 1997;25:104-11.

BOOK CHAPTERS

1. Long R. Critical illness due to *Mycobacterium tuberculosis*. In: Hall JB, Schmidt GA, Wood LDH, eds. **Principles of Critical Care Medicine**. McGraw-Hill, 1989:1354-1360.

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2. Long R. Tuberculosis in patients with human immunodeficiency virus infection. In: FitzGerald M, ed. **Canadian Tuberculosis Standards** 4th ed. Toronto: University of Toronto Press, 1996;77-82.