

Book Chapters

1. Krischer JP. Clinical trials for rare lung diseases. In: McCormack FX, Panos RJ, Trapnell BC, eds. *Molecular Basis of Pulmonary Disease*. 1st ed: Springer; 2010.

Journal Articles

1. Whitsett JA, Wert SE, Trapnell BC. Genetic disorders influencing lung formation and function at birth. *Hum. Mol. Genet.* Oct 1 2004;13 Spec No 2:R207-215. PMID: 15358727
2. Uchida K, Beck DC, Yamamoto T, Berclaz PY, Abe S, Staudt MK, Carey BC, Filippi MD, Wert SE, Denson LA, Puchalski JT, Hauck DM, Trapnell BC. GM-CSF autoantibodies and neutrophil dysfunction in pulmonary alveolar proteinosis. *N. Engl. J. Med.* Feb 8 2007;356(6):567-579. PMID: 17287477
3. Juvet SC, McCormack FX, Kwiatkowski DJ, Downey GP. Molecular pathogenesis of lymphangioliomyomatosis: lessons learned from orphans. *Am. J. Respir. Cell Mol. Biol.* Apr 2007;36(4):398-408. PMID: 17099139, PMCID: PMC2176113
4. Deterding R. Evaluating infants and children with interstitial lung disease. *Semin. Respir. Crit. Care Med.* Jun 2007;28(3):333-341. PMID: 17562503
5. Trotta BM, Stolin AV, Williams MB, Gay SB, Brody AS, Altes TA. Characterization of the relation between CT technical parameters and accuracy of quantification of lung attenuation on quantitative chest CT. *AJR. American Journal of Roentgenology.* Jun 2007;188(6):1683-1690. PMID: 17515394
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8. Inoue Y, Trapnell BC, Tazawa R, Arai T, Takada T, Hizawa N, Kasahara Y, Tatsumi K, Hojo M, Ichiwata T, Tanaka N, Yamaguchi E, Eda R, Oishi K, Tsuchihashi Y, Kaneko C, Nukiwa T, Sakatani M, Krischer JP, Nakata K. Characteristics of a large cohort of patients with autoimmune pulmonary alveolar proteinosis in Japan. *Am. J. Respir. Crit. Care Med.* Apr 1 2008;177(7):752-762. PMID: 18202348, PMCID: PMC2720118
9. Suzuki T, Sakagami T, Rubin BK, Nogee LM, Wood RE, Zimmerman SL, Smolarek T, Dishop MK, Wert SE, Whitsett JA, Grabowski G, Carey BC, Stevens C, van der Loo JC, Trapnell BC. Familial pulmonary alveolar proteinosis caused by mutations in CSF2RA. *J. Exp. Med.* Nov 24 2008;205(12):2703-2710. PMID: 18955570, PMCID: PMC2585845
10. Schmithorst VJ, Altes TA, Young LR, Franz DN, Bissler JJ, McCormack FX, Dardzinski BJ, Brody AS. Automated algorithm for quantifying the extent of cystic change on volumetric chest CT: initial results in Lymphangioliomyomatosis. *AJR. American Journal of Roentgenology.* Apr 2009;192(4):1037-1044. PMID: 19304711

11. Trapnell BC, Carey BC, Uchida K, Suzuki T. Pulmonary alveolar proteinosis, a primary immunodeficiency of impaired GM-CSF stimulation of macrophages. *Curr. Opin. Immunol.* Oct 2009;21(5):514-521. PMID: 19796925, PMCID: PMC2779868
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15. Rosenbaum L. How Much Would You Give to Save a Dying Bird? Patient Advocacy and Biomedical Research. *N. Engl. J. Med.* 2012;367(18):1755-1759. PMID: 23113489