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Original Articles

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1962 Clinical and anthropometric evolution of individuals with cystic fibrosis during COVID-19 pandemic: A 24-month cohort study
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1979  
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1987  
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**Clinical Curiosity**

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Coralie Eyraud, Julie Cassibba, Marie Suzanne, Justine Suler, Eve Grangette, Guillaume Mortamet, and Harriet Corvol  
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2002  
**Diagnosis of interstitial lung disease after surgery in an adolescent**  
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**Clinical Correspondence**

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2012  
**Computed tomography navigation guided transparenchymal nodule biopsy in pediatric patients with pulmonary lesions**  
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2015  
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2017  
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2021  
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