Manoj Maddali, MD

- Masters Student in Biomedical Informatics, admitted Autumn 2023
- Fellow in Graduate Medical Education

Publications

PUBLICATIONS

- **Development and validation of a CT-based deep learning algorithm to augment non-invasive diagnosis of idiopathic pulmonary fibrosis.** Respiratory medicine
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- **Validation and utility of ARDS subphenotypes identified by machine-learning models using clinical data: an observational, multicohort, retrospective analysis.** The Lancet. Respiratory medicine
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- **Latent Class Analysis Reveals COVID-19-related Acute Respiratory Distress Syndrome Subgroups with Differential Responses to Corticosteroids**
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- **Development and Validation of HIV-ASSIST, an Online, Educational, Clinical Decision Support Tool to Guide Patient-Centered ARV Regimen Selection**
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- **Mapping the Proteomic Landscape of Radiological Lung Abnormalities.** American journal of respiratory and critical care medicine
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- **Estimating the attributable fraction of mortality from acute respiratory distress syndrome to inform enrichment in future randomised clinical trials.** Thorax
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- **New Strategies in Clinical Guideline Delivery: Randomized Trial of Online, Interactive Decision Support Versus Guidelines for Human Immunodeficiency Virus Treatment Selection by Trainees** CLINICAL INFECTIONOUS DISEASES
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