

## I. Research publications in the last one year (2023): -

### 1. Department: Pulmonary, Critical Care & Sleep Medicine

### 2. Name of the faculty: -

SN	Name of faculty	Designation
1	Prof. Varinder Saini	Professor & Head
2	Dr. Deepak Aggarwal	Professor
3	Dr. Mandeep Kaur Sodhi	Asstt. Prof.
4	Dr. Komaldeep Kaur	Asstt. Prof.

### 3. Publications (citation as Vancouver style):

a)	Sangma VSC, Jaggi S, Saini V, Aggarwal D, Kumar P, Chander J. Prevalence of latent tuberculosis infection in the household contacts of pulmonary tuberculosis, time to treat. Monaldi Archive of Chest Dis. 2023 May22. doi: 10. 4081/monaldi.2023.2563.
b)	Vishnu NS, Tomar S, Jaggi S, Kumar SR, Sodhi MK. A Rare Case of Inhalational Paraquat Lung Injury Leading to Progressive Pulmonary Fibrosis. Indian J Respir Care 2023; 12 (3):266-271.
c)	Dutta K; Aggarwal D; Sodhi M; Jaggi S; Saini V. Pneumomediastinum in COVID Era: A case series. J Assoc Chest Physicians 2023; 11(2):92-99
d)	Vishnu NS, Sodhi MK, Aggarwal D, Puri S, Saini V. Persistent respiratory symptoms and lung function abnormalities in recovered patients of COVID-19. Lung India. 2023; 40(6):507-513
e)	Amrutha S, Kaur K, Aggarwal D, Sodhi MK, Jaswal S., Saini.V. Serial evaluation of antibody titres in patients recovered from COVID-19 and their correlation with disease severity. Monaldi Arch Chest Dis doi: 10.4081/monaldi.2023.2677
f)	Singh R, Aggarwal D, Dutta K, Jaggi S, Sodhi M, Saini V. Assessment of the feasibility of one-minute sit-to-stand test in evaluating functional exercise capacity in ILD patients. Journal of exercise rehabilitation. 2023 (Accepted for publication)
g)	Bhatia C, Jaswal S, Sodhi M, Kaur J, Aggarwal P, Aggarwal D, Saini V. Evaluation of a panel of biomarkers in the diagnosis of lung cancer. A observational study. Ind J Resp Care 2023; 12(3):244-247

### 4. Google scholar (h-index, i10 index)

### 5. Book Chapters:

SN	Name of Faculty member	Name of Book	ISBN No	Name of Publisher	Year of Publication
1	Dr. Varinder Saini	2 <sup>nd</sup> edition of Text book of Surgery for Dental students (2017) contributed a chapter – Specific infection	Nil	Jaypee Publications	2017