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### Department of Computer Science & Design

Sl. No.	Authors Name	Coessponding Author(s)	Title of the Book	Title of the Chapter	ISBN	Pg. No	Publisher	Date of Publication	Indexing	Link to the article
1	Dr. Pavithra A C	Kusuma H K Bhavana B C Chitra Shree N	Analysis of chest X-rays based on MobileNetV2 models for the diagnosis of pneumonia symptoms Using ML	Springer - Information Systems Engineering and Management book series		3004-9598		2025	Springer	<a href="https://www.springer.com/series/17396">https://www.springer.com/series/17396</a>
2	Dr. Pavithra A C	Mr.Manjunath K Vishwas B Shivaprasad B N Syed Saqib Mustafa5 and Rohan Prasanna Shenoy	AI-Based Enhanced Video Content Analysis for Multimedia Applications	Algorithms for Intelligent Systems		2524-7573		2025	Springer	<a href="https://www.springer.com/series/16171">https://www.springer.com/series/16171</a>