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Introduction Everyone involved with the mechanics of composite materials and structures must have come across the works of Dr. N.J. Pagano in their research. His research papers are among the most referenced of all existing literature in the field of mechanics of composite materials.

Mechanics of Composite Materials | SpringerLink

The mechanics of composite materials deals mainly with the analysis of stresses and strains in the laminate. This is usually performed by analyzing the stresses and strains in each lamina first. The results for all the laminas are then integrated over the length of the laminate to obtain the overall quantities.

Mechanics of Composite Materials with MATLAB

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Calculate the maximum value of fiber volume ratio for rectangular packing. Take the half of center to center spacing between two fibers equal to the value of the radius of the fiber. Consider the value of radius of fiber, r as equal to the variables half of the center to center spacing between the fibers and in directions 3 and 2 respectively.

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