

### ANBUMALAR V

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Manufacturing Composite material Friction Stir Welding Briquette Robotics

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## IMPLICATIONS OF PLANNED DOWNTIME IN SCREW TYPE BIOMASS BRIQUETTE MANUFACTURING

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## Modelling and simulation of redundant scara robot with multiple tool end effector

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## Aspen Plus simulation of biomass air gasification in a bubbling fluidized bed using char as bed material

M Dhriouaa, A Edwardsb, W Hassena, L Kolsic, V Anbumalarb, ...

## Productivity improvement in biomass briquette manufacturing system by optimizing parameters

V Anbumalar Chennai

# Enhancement of Screw Life in Biomass Briquetting System with Various Tungsten Carbide Based Materials Coatings

NS Manika, A Veerabathiran, B Palaniyandi, MP Paulraj

## Effective machine part grouping algorithms for cellular manufacturing system by considering operational sequence data

V Anbumalar Chennai

## An effective methodology for cell formation and intra cell machine layout design in cellular manufacturing system

V Anbumalar Chennai

## Modeling and Reasoning Techniques for the Conceptual Design of Mechanical Products-Review

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## Machine assignment in intra cell layout of cellular manufacturing system under static and dynamic environments using genetic algorithm

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