
CONTENTS

(MARCH 2023)

(pages 1-11)

Basic hydrogel polymer materials for 3D printing

Alena Findrik Balogova, Marianna Trebunova, Lukas Mitrik,
Radovan Hudak, Jozef Zivcak

(pages 13-17)

Mathematical modelling of process planning problem

Sivasankaran Panneerselvam

(pages 19-23)

Thermal sensation models for environmental parameters testing

Ruzena Kralikova, Ervin Lumnitzer

(pages 25-29)

Significance of employee education for the development of the company

Laura Lachvajderova, Jaroslava Kadarova,
Ernesto Julia Sanchis, Jaime Masia Vano

(pages 31-34)

3D printing methods used in engineering

Jan Kopec, Miriam Pekarcikova, Marek Kliment

(pages 35-38)

Design of an automated plastic bag packaging machine

Tran Vu Minh, Vu Cong Thiet, Tran Thanh Tung