

CONTENTS

| | |
|---|----|
| Numerical model of aircraft technical maintenance operation process estimating impact of repairing composite structures on airport departure delays A. Zabirov, V. Shestakov, R. Chatys, Z. Zabirov | 1 |
| Investigation of Structural-Morphological and Dielectric Properties of $\text{Bi}_{1.7}\text{La}_{0.3}\text{Ni}_2\text{Fe}_2\text{O}_8$ Material for Multifunctional Device Applications P. S. Sahoo, P. Pattanaik, S. Bhuyan, J. C. Padhi | 11 |
| Alternative holder design for thick specimens intended for compressive strength testing of UD composites P. Czarnocki | 24 |
| Epoxy vitrimers based on dgeba and epoxidized plant oil as candidates for composite matrix applications S. Furgoł, N. Biernat, M. Greif, D. Kielkiewicz, R. Gaida, A. Wojtala, E. Sabura | 34 |
| Actual elasticity module values of structural materials and methods for their determination V. Zhigun, R. Chatys | 41 |
| Influence of reinforcement volume fraction on Ni phase formation and mechanical properties in alumina-metal composites J. Zygmuntołowicz, K. Konopka, M. Krasnowski, P. Piotrkiewicz, M. Wachowski, I. Szachogłuchowicz, P. Falkowski | 48 |