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Language skills

English Русский Հայերեն

Publications

Article

Supersonic flutter characteristics of dielectric rectangular plate: The effects of magneto-aero-hydrodynamic interactions

Marine A. Mikilyan, Gevorg Y. Baghdasaryan, Pier Marzocca

Journal of Fluids and Structures 2023 103856

Article

Stability of a dielectric rectangular plate in a longitudinal magnetic field in the presence of a supersonic flow field

Marine Mikilyan, Andrei Panteleev, Iren Vardanyan

Aerospace Systems 2023 605 - 611

Conference

УСТОЙЧИВОСТЬ КОМПОЗИЦИОННОЙ ЦИЛИНДРИЧЕСКОЙ ОБОЛОЧКИ В СВЕРХЗВУКОВОМ ПОТОКЕ ГАЗА

М. А. Микилян, Г. Е. Багдасарян, А. В. Пантелеев, А. Г. Амбарцумян