

[Leschziner, M. A.](#)

Modelling turbulent separated flow in the context of aerodynamic applications. (English)

[Zbl 1130.76398](#)

Fluid Dyn. Res. 38, No. 2-3, 174-210 (2006).

MSC:

[76M25](#) Other numerical methods (fluid mechanics) (MSC2010)

[76F99](#) Turbulence

[76G25](#) General aerodynamics and subsonic flows

Cited in **5** Documents

Keywords:

[Aerodynamic separated flow](#); [Turbulence modelling](#); [Reynolds-stress models](#); [Non-linear eddy-viscosity models](#); [Curved surfaces](#); [Computational fluid dynamics](#)

Full Text: [DOI](#)