LoM researchers participate at the 7th Hellenic Conference on Metallic Materials

J. Aristeidakis and G.N. Haidemenopoulos, Simulation and genetic optimization as tools for the development of Medium Mn Steels

M. Tzini and G.N. Haidemenopoulos, Multi Objective Optimization of Processing Routes of HSLA Steels using Mean-Field Modeling

M. Sotiriou, M. Tzini, J. Aristeidakis, G.N. Haidemenopoulos, A CALPHAD-based computational study of solidification during additive manufacturing of austenitic stainless steels

J. Aristeidakis, G.N Haidemenopoulos (with P. Sarafoglou, J. Fanikos, A. Serafeim), Modeling the homogenization process of Al-Mg-Si (6xxx) aluminum alloys