Effect of Mechanical Loading on the Oxidation Kinetics and Oxide-Scale Failure of Pure Ni

C. H. Zhou · H. T. Ma · L. Wang

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There is an error in Fig. 1b in the original article. The data of weight gains under 10 MPa and 20 MPa CL was gained at 1073 K rather than at 973 K. The correct figure is as follows:

The online version of the original article can be found under doi:[10.1007/s11085-008-9121-2](https://doi.org/10.1007/s11085-008-9121-2).

C. H. Zhou · H. T. Ma (✉) · L. Wang
School of Materials Science and Engineering, Dalian University of Technology,
Dalian 116024, People's Republic of China
e-mail: htma@dlut.edu.cn

Fig. 1 Oxidation kinetics curves of pure Ni (a) the weight gain as a function of load for oxidation of Ni under TL and CL at 700–800 °C for 20 h and (b) the weight gain as a function of time for oxidation of Ni under TL and CL at 700 °C for 20 h