

## Publikationen 2010

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*Epishin, A.; Brückner, U.; Link, T.; Fedelich, B.:*  
**X-ray reflections from the gamma/gamma'-microstructure of nickel-base superalloys: effect of the plane tilting**

International Journal of Materials Research 101, 5, (2010), S. 589-593

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*Gall, S.; Müller, S.; Reimers, W.:*  
**Extrusion of AZ31 Magnesium Sheet**

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*Gall, S.; Müller, S.; Reimers, W.:*  
**Magnesium sheet production by using the extrusion process**

International Journal of Material Forming, Vol. 3, Supplement 1, April (2010), S. 371-374

*Huppmann, M.; Camin, B.; Pyzalla, A. R.; Reimers, W.:*  
**In-situ observation of creep damage evolution in Al–Al<sub>2</sub>O<sub>3</sub> MMCs by synchrotron X-ray microtomography**

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*Huppmann, M.; Stark, S.; Reimers, W.:*  
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*Huppmann, M.; Lentz, M.; Chedid, S.; Reimers, W.:*

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**Microstructure and mechanical properties of differently extruded AZ31 magnesium alloy**

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*Huppmann, M.; Gall, S.; Müller, S.; Reimers, W.:*

**Changes of the texture and the mechanical properties of the extruded Mg alloy ME21 as a function of the process parameters**

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*Juricic, C.; Pinto, H.; Cardinali, D.; Klaus, M.; Genzel, C.; Pyzalla, A. R.:*

**Effect of substrate grain size on the growth, texture and internal stresses of iron oxide scales forming at A degrees C**

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*Juricic, C.; Pinto, H.; Cardinali, D.; Klaus, M.; Genzel, C.; Pyzalla, A. R.:*

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