

## List of publications

Mogens Mogensen  
August 2005

### Publications in peer reviewed journals and books:

1. M. Mogensen, E. Maahn and G. Bech-Nielsen, Theory for the Stress Corrosion Cracking of Ductile Iron Alloys Based on a Model for the Anodic Dissolution Reactions of Pure Iron. *British Corrosion Journal*, 11, (1976), 181.
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15. C. T. Walker, C. Bagger, M. Mogensen, Migration of fission products barium in UO<sub>2</sub> Fuel under Transient Conditions. *J. Nucl. Mater.* 173, (1990), 14-25.
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17. G. Mogensen, M. Mogensen, Reduction reactions in doped ceria ceramics studied by dilatometry. *Thermochim. Acta* 214, (1993), 47-50.
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20. M.J.L. Østergård, M. Mogensen, AC impedance study of the oxygen reduction mechanism on  $\text{La}_{1-x}\text{Sr}_x\text{MnO}_3$  in solid oxide fuel cells. *Electrochim. Acta* 38, (1993), 2015.
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**Publications in Conference Proceedings (many of them peer reviewed)**

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  - 13) membranpotential (Membrane Potential)
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  - 15) normalelement (Normal Cell)
  - 16) normalpotential (Standard Potential)
  - 17) overspænding (Overvoltage)
  - 18) oxidation (Oxidation)
  - 19) pH-meter (pH-Meter)

- 20) polarisation (Polarisation)
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- 23) referenceelektrode (Reference Electrode)
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- 25) reduktion (Reduction)
- 26) saltbro (Salt Bridge)
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