

## Literaturverzeichnis CADFEM Journal Infoplaner Ausgabe 2012-2

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- [1] **D. Gerling, G. Dajaku, K. Muehlbauer:** *Elektrische Antriebe für die E-Mobilität: Effizienz- und Kostenoptimierung*, CADFEM Infoplaner, 2011.
- [2] **G. Dajaku:** *Elektrische Maschine*, Patent, Application No.: 102008051047A1, 2010.
- [3] **G. Dajaku, D. Gerling:** *A Novel 24-Slots/10-Poles Winding Topology for Electric Machines*, International Electric Machines and Drives Conference (IEMDC), 2011, Niagara Falls, Canada.
- [4] **D. Gerling, G. Dajaku, K. Muehlbauer:** *Electric Machine Design Tailored for Powertrain Optimization*, Electric Vehicle Symposium and Exhibition (EVS), 2010, Shenzhen, China.
- [5] **K. Muehlbauer, D. Gerling:** *Analysis of Power Losses in AC/DC-Converter for Electric Vehicle Drive*, 7th IEEE Vehicle Power and Propulsion Conference (VPPC), 2011, Chicago, USA.
- [6] **K. Muehlbauer, D. Gerling:** *Experimental Verification of Energy Efficiency Enhancement in Power Electronics at Partial Load*, 38th Annual Conference of the IEEE Industrial Electronics Society (IECON), 2012, Montréal, Canada (unpublished).
- [7] **K. Muehlbauer, F. Bachl, D. Gerling:** *Comparison of Measurement and Calculation of Power Losses in AC/DC-Converter for Electric Vehicle Drive*, International Conference on Electrical Machines and Systems (ICEMS), 2011, Beijing, China.
- [8] **L. Guzzella, A. Sciaretta:** *Vehicle Propulsion Systems*, Springer, 2007.
- [9] **K. Muehlbauer, D. Gerling:** *Improvement of Energy Efficiency in Power Electronics at Partial Load*, 37th Annual Conference of the IEEE Industrial Electronics Society (IECON), 2011, Melbourne, Australia.