

Publikationen

(2014): Best Paper Award (Engineering Education Track). Systematic Development of a Multifunctional Passenger Safety Bar Based on a Reference Project Frame for Student Design Projects.

(2011): A Creativity Environment for Educational Engineering Projects when Developing an Innovative Product: A Case Study. In: Design creativity 2010, London.

(2010): Development of an Innovative Tool Rack by Providing a Creativity Frame for Educational Engineering Projects. In: Proceedings of the 3rd International Conference on Science & Technology: Applications in Industry and Education; Penang, Malaysia, 16.-17.12.2010 .

(2010): Engineering Design Projects in Education: A Reference Frame Based on Design Methodology. In: Publications CD, Valencia.

(2009): Applying Design Methodology: Usage of Morphological Matrix, Classification Schemes and Optimization Methods for an Innovative Mechanical Product. In: Proceedings of the third International Conference on Mechanical Engineering and Mechanics, Monmouth Junction, NJ [u.a.].

(2008): A Case Study for Systematic Design of a Mechatronic Product for Buildings. In: 15th International Conference on Mechatronics and Machine Vision in Practice (M2VIP), Auckland, Neuseeland.

(2008): A Case Study for Systematic Design of a Mechatronic Product for Buildings. In: 2008 15th International Conference on Mechatronics and Machine Vision in Practice, Piscataway, NJ.