

### **AWARD SESSION**



12<sup>70</sup> CONFERENCE ON SUSTAINABLE DEVELOPMENT OF ENERGY, WATER AND ENVIRONMENT SYSTEMS **October 4-8, 2017, Dubrovnik** 

### MOST CITED PAPER FROM THE 7<sup>th</sup> SDEWES CONFERENCE

The looming revolution: How photovoltaics will change electricity markets in Europe fundamentally **Reinhard Haas, Georg Lettner, Hans Auer, Neven Duic** 

### Published in: Energy, Volume 57, 2013 Score : 2.644

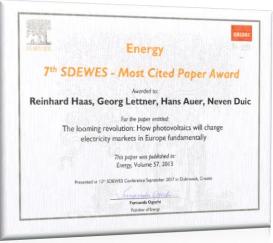


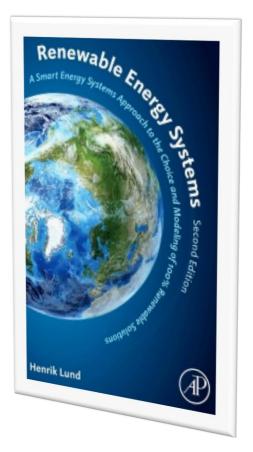


12<sup>7H</sup> CONFERENCE ON SUSTAINABLE DEVELOPMENT OF ENERGY, WATER AND ENVIRONMENT SYSTEMS October 4-8, 2017, Dubrovnik

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### **BEST POSTERS**





12TH CONFERENCE ON ENVIRONMENT SYSTEM! October 4-8, 2017, Dubrovnik

**BEST POSTERS** 

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SDEWES2017



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**BEST PAPERS** 

# **3<sup>rd</sup> BEST POSTER AWARD**

### Chun-Han Ko

Phytoextraction by Taiwanese chenopod and Napier grass for heavy metals and comparison with soil excavation by life cycle assessment for two contaminated sites

by Chih Chang, Bing-Yuan Yang, Jian-Ren Ho, Chun-Han Ko\*





12<sup>24</sup> CONFERENCE ON SUSTAINABLE DEVELOPMENT OF ENERGY, WATER AND ENVIRONMENT SYSTEMS **October 4-8, 2017, Dubrovnik** 



# 2<sup>nd</sup> BEST POSTER AWARD

### Zafer Utlu

#### Fabrication of AAO Templates Using Different Heat Storage Capacities Salts for Thermal Energy Storage Systems

by Zafer Utlu<sup>\*</sup>, Behiye Yuksel, Bengisu Yilmaz, Devrim Aydın, Gokhan Orhan, Saffa Riffat





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**BEST PAPERS** 

# **BEST POSTER AWARD**

### **Blanca Moreno**

The impact of Virtual Power Plant technology composition on wholesale electricity prices: A comparative study of some European Union electricity markets by Blanca Moreno\*, Guzmán Díaz, Fernando Anaya



### **BEST PAPERS**



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**BEST PAPERS** 

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### **3rd BEST PAPER AWARD**



### **Giuseppina Ciulla**

Artificial Neural Network to support best configuration of Building Automation Control Systems for lighting

by Marco Beccali\*, Marina Bonomolo, Giuseppina Ciulla, Valerio Lo Brano, Michal Mrázek



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## 2<sup>nd</sup> BEST PAPER AWARD



### **Bernd Möller**

#### Heat Roadmap Europe – Identifying Local Heat Demand and Supply with a European Thermal Atlas

by Bernd Möller\*, Eva Wiechers, Urban Persson, Lars Grundahl, David Connolly



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### **BEST PAPER AWARD**



### Lara Welder

Spatio-Temporal Optimization of a Future Energy System for Power-to-Hydrogen Applications in Germany

by Lara Welder\*, Severin Ryberg, Leander Kotzur, Thomas Grube, Martin Robinius, Detlef Stolten



### LOYALTY AWARD



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### LOYALTY AWARD



