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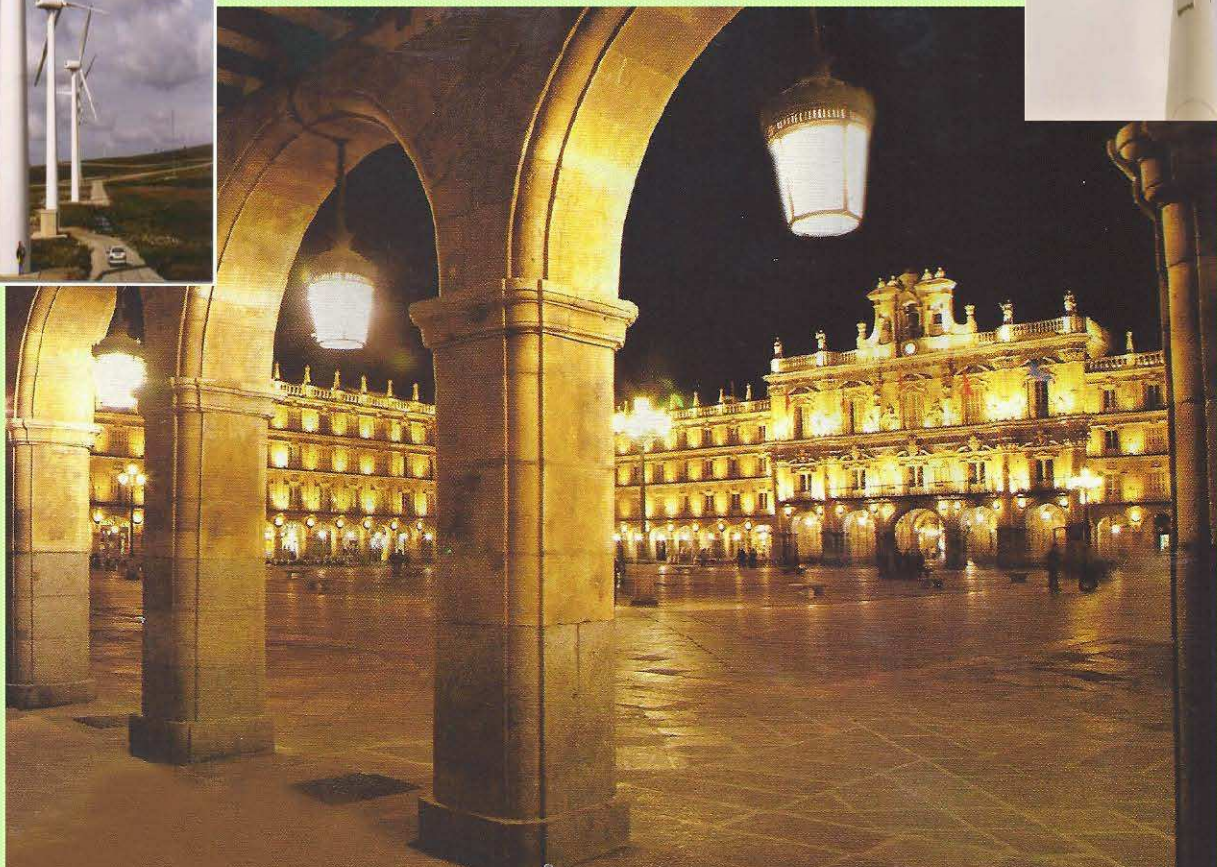
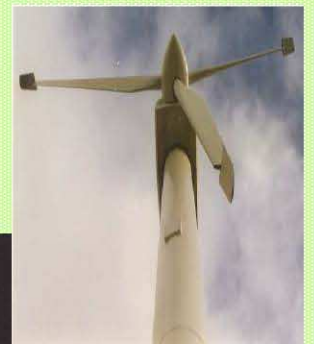
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	<p>emission and summation of electronic household appliances Ana Maria Blanco(1), Manish Gupta(2), Aurora Gil de Castro(3), Sarah Rönnerberg(4), Jan Meyer(1) 1. Institute for Electrical Power Systems and High Voltage Engineering Technische Universität Dresden. Germany 2. Electrical Engineering Department, Malaviya National Institute of Technology, Jaipur. India 3. Departamento de Arquitectura de Computadores, Electrónica y Tecnología Electrónica, Universidad de Córdoba, Spain 4. Luleå University of Technology, Skellefteå, Sweden</p>
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454	Design and Synthesis of New Fullerene Derivatives for Organic Solar Cells Jianping Lu(1), Salima Alem(1), Afshin Dadvand(1), Jianfu Ding(2), Ye Tao(1) 1. Advanced Electronic and Photonic Research Centre. Canada 2. Security and Disruptive Technologies, National Research Council of Canada
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455	Development of a small wind turbine for stand-alone system in rural environment. Reuse and recycling of electric motors J.S. Artal-Sevil(1), R. Dufo(1), M. Astaneh(2), J.A. Domínguez(1), J.L.Bernal-Agustín(1) 1. Department of Electrical Engineering, Escuela de Ingeniería y Arquitectura. Universidad de Zaragoza. Spain 2. Department of Energy Engineering, Sharif University of Technology, Tehran.Iran
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456	Analysis of power supply possibilities through lithium batteries connected to the AC grid R. Dufo López(1), S. Sanz Ortega(1), J.S. Artal Sevil(1), M. Astaneh(2), J. M. Lujano Rojas(1), J.A. Domínguez Navarro(1), J.L. Bernal Agustín(1) 1. Department of Electrical Engineering, Escuela de Ingeniería y Arquitectura. Universidad de Zaragoza. Spain 2. Department of Energy Engineering, Sharif University of Technology, Tehran.Iran
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460	A case study of floating offshore wind park in the Mediterranean J. Milagro Serrano(1), J.A. Domínguez-Navarro(1), J.S. Artal Sevil(1), R. Dufo

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462	<p>Analysing Effect of Solar Photovoltaic Production on Load Curves and their Forecasting B. Sinkovics, B. Hartmann Centre for Energy Research, Hungarian Academy of Sciences. Hungary</p>
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463	<p>Investment risk analysis of electricity generation from vinasse biodigestion in the Brazilian Regulated Market Luane Schiochet Pinto, Daywes Pinheiro Neto, Elder Geraldo Domingues Master Program in Sustainable Process Technologies. Federal Institute of Goiás (IFG). Campus of Goiânia – Goiás, Brazil</p>
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465	<p>A three phase 3-level inverter with reduced THD factor J. Iwaszkiewicz, A. Muc Department of Electrical Engineering. Gdynia Maritime University. Gdynia. Poland</p>
	PP: 778-781
466	<p>Effect of nitridation temperature on TiO₂ nanotubular structure and its photoelectrochemical performance T. Lemes (1), S. Khan(2), E. Leal da Silva(1), L. L. de Costa(3), S. R. Teixeira(2), C. Aguzzoli(4), C.F. Malfatti(1) 1. LAPEC/PPGE3M, Universidade Federal do Rio Grande do Sul, Porto Alegre/RS. 2. Instituto de Física, Universidade Federal do Rio Grande do Sul, Porto Alegre/RS. 3. LDTM/PPGE3M, Universidade Federal do Rio Grande do Sul, Centro de Tecnologia, Porto Alegre/RS. Brazil 4. PGMAT/UCS, Universidade de Caxias do Sul, Caxias do Sul, RS, Brazil</p>
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467	<p>Speed Estimation of Induction Motor at Low and Zero Speed using High Frequency Signal Injection for Rotor Slot Harmonics Detection S. Damkhi(1), M.S. Nait Said(2), N. Nait Said(1) 1. Department of Electrical Engineering. L.S.P.I.E., Batna University. Batna. Algeria 2. Faculty of Technology University of Batna. Batna. Algeria</p>
	PP: 789-792
468	<p>Solar Induction Cooker S. Karim Department of Electrical and computer Engineering, Ryerson University, Toronto, Ontario, Canada</p>
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470	<p>Solar Radiation Gridded Satellite data comparison in Gran Canaria Island</p>



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