

<a href="#"><u>The first pilot demonstration: solar updraft tower power plant in Jordan</u></a>	<a href="#"><u>20</u></a>	2012
MA Al-Dabbas International Journal of Sustainable Energy 31 (6), 399-410		
<a href="#"><u>A performance analysis of solar chimney thermal power systems</u></a>	<a href="#"><u>18</u></a>	2011
AM Al-Dabbas Thermal Science 15 (3), 619-642		
<a href="#"><u>Achievement of geothermal energy using ground heat exchanger in Ma'en</u></a>	<a href="#"><u>12</u></a>	2011
MAA Al-Dabbas Journal of mechanical science and technology 25 (8), 2013		
<a href="#"><u>The analysis of the characteristics of the solar radiation climate of the daily global radiation and diffuse radiation in Amman, Jordan</u></a>	<a href="#"><u>8</u></a>	2010
MAA Al-Dabbas Journal of Renewable Energy and Smart Grid Technology 5 (2), 23-38		
<a href="#"><u>Energy extracted from underground rock area by using a horizontal closed loop system in Mutah University/Jordan</u></a>	<a href="#"><u>7</u></a>	2013
MAA Al-Dabbas, AA Al-Rousan Energy conversion and management 65, 744-750		
<a href="#"><u>The economical, environmental and technological evaluation of using geothermal energy</u></a>	<a href="#"><u>6</u></a>	2009
MAA Al-Dabbas European Journal of Scientific Research 38 (4), 626-642		
<a href="#"><u>Utilizing of solar energy for extracting freshwater from atmospheric air</u></a>	<a href="#"><u>5</u></a>	2018
A Alahmer, M Al-Dabbas, S Alsaqoor, A Al-Sarayreh Applied Solar Energy 54 (2), 110-118		
<a href="#"><u>Green transportation: increasing fuel consumption efficiency through HHO gas injection in diesel vehicles</u></a>	<a href="#"><u>4</u></a>	2018
AA Al-Rousan, S Alkheder, A Sa'ed, MA Al-Dabbas International Journal of Global Warming 14 (3), 372-384		
<a href="#"><u>Optimum salt-gradient solar pond in Jordan</u></a>	<a href="#"><u>4</u></a>	2011
MA Al-Dabbas Applied Solar Energy 47 (1), 14-23		
<a href="#"><u>The performance of the first Jordan Badia's solar powered refrigerator</u></a>	<a href="#"><u>3</u></a>	2012
MA Al-Dabbas Applied Solar Energy 48 (3), 175-179		
<a href="#"><u>Performance evaluation of hybrid photovoltaic and thermal solar collector in Jordan</u></a>	<a href="#"><u>1</u></a>	2015
MA Al-Dabbas Distributed Generation and Alternative Energy Journal 30 (2), 8-22		
<a href="#"><u>Design and construction of a passive solar power clothing dryer</u></a>	<a href="#"><u>1</u></a>	2014

A Alahmer, M Al-Dabbas

Research Journal of Applied Sciences, Engineering and Technology 7 (13 ...

[The Performance of the First Pilot Thermoacoustic Refrigerator](#) 1 2013

MAA Al-Dabbas

Journal of Energy and Power Engineering 7 (11), 2106

[Solar sintering of Jordanian silica sand](#) 1 2013

MA Al-Dabbas

2013 1st International Conference & Exhibition on the Applications of ...

[THE DECEMBER 2010 HOUSEHOLD ENERGY SURVEY IN JORDAN](#) 1 2012

MA Al-Dabbas

Journal of Engineering Sciences, Assiut University 40 (3), 745-764

[Heating by catalytic gas infrared rays](#) 1 2011

MA Al-Dabbas

Energy Engineering 108 (6), 26-45

[The PCDD/PCDF Dioxin releases in the climate of environment of Jordan in the period \(2000–2008\)](#) 1 2010

MA Al-Dabbas

Journal of Thermal Science 19 (2), 182-192

[The simulation of performance of seasonal heat storage coupled to solar-assisted heat pump in Jordan](#) 1 2009

MAA Al-Dabbas

Applied Solar Energy 45 (2), 83-92

[An experimental, mathematical model & computer program developed for isotropic and anisotropic modeling of tilt and azimuth angles of solar radiation in Amman, Jordan](#) 1 2008

MA Al-Dabbas

Australian Journal of Basic and Applied Sciences 2 (4), 1186-1203

[The performance of NANO adsorption solar cooling generator unit](#) 2013

MA Al-Dabbas

2013 1st International Conference & Exhibition on the Applications of ...