Published papers

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| ***Refereed Journal Publications.***   1. Emad M. Ali, **M. Boumaza**, A Ajbar: Performance assessment of a wind driven membrane desalination unit in Saudi Arabia, Journal of Engineering Research **Vol 5, No 2, June 2017**. 2. J Orfi, A.Najib, Emad M. Ali,  A Ajbar, M. AlMatrafi, **M. Boumaza**, , K Humaizi: Membrane distillation and reverse osmosis based desalination driven by geothermal energy sources, , Desalination and Water treatment journal,  **Vol 76, May 2017.** 3. Z. Triki, M Bouaziz, M.Boumaza**:** Performance and cost evaluation of an autonomous solar vacuum membrane distillation desalination plant, Desalination and water treatment journal, Vol 73, April 2017. 4. A.Najib, J. Orfi, Emad M. Ali,  A Ajbar , **M. Boumaza**, , K Humaizi: Performance analysis of a cascade Membrane Distillation arrangement for desalination of brackish water,  **Vol 2, Jan 2017.** 5. 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