


RADIA ZAAMOUCHE ep. BEICHA

Associate Professor

PROFIL

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LANGUAGE

Arabic 

Franch 

English 

FORMATION

1995 - 1996

Constantine, Algeria

DIPLOMA: Engineer in Mechanical Engineering
Option : Energetic

University of Constantine

2003 - 2004

Constantine, Algeria

DIPLOMA: Master in Mechanical Engineering
Option : Energetic

University of Constantine

2009 - 2010

Batna, Algeria

DIPLOMA: Doctorate in Science in Mechanical Engineering
Option : Energetic

University of Batna

Université Mohamed Seddik Ben Yahia Jijel

Occupied position

- Lecturer 2006-2010
- Associate Professor B 2010-2016

Université Abbas Laghrour Khenchela

Occupied position

- Associate Professor B 2016-till now



- Beicha A., **Zaamouche R.**, Limiting flux prediction during tubular ultrafiltration, *Chemical Engineering Journal*, 153 (2009) 231-235.
<https://doi.org/10.1016/j.cej.2009.06.018>
- **Zaamouche R.**, Beicha A. and Sulaiman N. M. Cross-flow ultrafiltration model based on concentration polarization, *Journal of chemical engineering of Japan* 42 (2009) 107-110.
<https://doi.org/10.1252/jcej.08we204>
- Chebbi R., Beicha A., Daud W.R.W. and **Zaamouche R.**, Surface analysis for catalyst layer (Pt/PTFE/C) and diffusion layer (PTFE/C) for proton exchange membrane fuel cells systems (PEMFCs), *Applied surface science*, 255 (2009) 6367-6371.
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- Beicha A. and **Zaamouche R.** Mathematical Modeling of Flux in Ultrafiltration Membrane, *Recent Patents on Chemical Engineering*, 5 (2012) 110-115.
<https://doi.org/10.1016/j.desal.2005.02.060>
- Beicha A., **Zaamouche R.** and Nik Meriam Sulaiman, Critical and Limiting Fluxes in Ultrafiltration Using a Porous Polymeric Tubular Membrane, *Special Topics on Porous Media*, 3 (2012) 94.
DOI: 10.1615/SpecialTopicsRevPorousMedia.v3.i3.100
- Abdellah Beicha, **Radia Zaamouche** and Nik Meriam Sulaiman, Permeate Flux in Ultrafiltration Membrane: A Review, *J. Applied Membrane Science & Technology*, 12 (2012) 9–20
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