

**Publications**  
**Ali El Saheli**

- 1- S. Zogheib, B. Zogheib and A. El Saheli, "University Students' Achievement in Mathematics: The Role of Student's Gender, Instructor's Gender, Educational Level, and Experience," *The Mathematics Educator* (official publication of the Association of Mathematics Educators, Singapore). 2015, Vol. 16, No.1, 77- 92.
- 2- B. Zogheib and A. El Saheli, "An Improved Approach of Surface Meshes," *Applied Mathematics*. 2015, 6, 510-519.
- 3- B. Zogheib and A. El Saheli, "Approximations to the t distribution," *Applied Mathematical Sciences*, Vol. 9(49), 2445 – 2449, 2015, DOI: <http://dx.doi.org/10.12988/ams.2015.52148>
- 4- A. Sahili, R. M. Barron, and B. Zogheib; CFD Modeling of Axial Fans, *Journal of Applied Mathematics*, Vol. 4 No. 4, 2013, pp. 632-651.
- 5- B. Zogheib, S. Zogheib, and A. El Saheli; Study of University Students' Achievement in Low-Level Mathematics Classes, *International Journal of Educational Science and Research*, 2013, Vol. 3, issue 1, pp. 123-130.
- 6- B. Zogheib, S. Zogheib and A. El Saheli; The Role of MathXL in the Online Learning of Algebra. *Far East Journal of Mathematical Education*, 2012, Vol. 8, issue 2, pp. 57-68.
- 7- Zogheib, S., Zogheib, B. & El Saheli, A.; Exploring Factors that Influence Preservice Teachers' Computer Use in Computer Courses. *ANNALES UNIVERSITATIS APULENSIS*, 2009, Vol. 9, 164-182.
- 8- El Saheli, A. and Zogheib, B.; Symmetry Analysis of the 3D Boundary Layer Flow of a Non-Newtonian Fluid. *Journal of Mathematics* (submitted)
- 9- Book Chapter "An Improved Approach of Surface Meshes" in: *Theory and Practice of Mathematics and Computer Science* e-Book ISBN: 978-93-90149-22-3, Print ISBN: 978-93-90149-72-8