

CURRICULUM VITAE



Personal information

- **Personal**
 - Prof. **BENKHELIFA Lazhar**
 - Professor, Mathematics and Informatics department, University of Oum El Bouaghi, Algeria.
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 - Google Scholar: <https://scholar.google.com/citations?user=xRR-8twAAAAJ&hl=fr>
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 - Publons: <https://www.webofscience.com/wos/author/record/HII-3284-2022>

Education

- **Ph.D.'s degree** in Mathematics (Statistics)
- **Master's degree** in Mathematics (Probability and Statistics).
- **License's degree** in Mathematics (Statistics)

Functions and Affiliations

Professor in department of Mathematics and Informatics department, Faculty of Exact Sciences and Natural and Life Sciences, University of Oum El Bouaghi, Algeria

Teaching modules

Probability, Inferential statistics, Algebra 1, Introduction to probability and statistics.

International publications

1. L. Benkhelifa (2014). Kernel-type estimator of the reinsurance premium for heavy-tailed loss distributions. *Insurance: Mathematics and Economics* 59, 65-70.

2. L. Benkhelifa (2016). Kernel-type estimators for the distortion risk premiums of heavy-tailed distributions. *Scandinavian Actuarial Journal* 2016 (3), 262-278.
3. L. Benkhelifa (2017). The Marshall–Olkin extended generalized Lindley distribution: Properties and applications. *Communications in Statistics-Simulation and Computation* 46 (10), 8306-8330.
4. L. Benkhelifa (2017). The beta generalized Gompertz distribution. *Applied Mathematical Modelling* 52, 341-357.
5. M. Alizadeh, **L. Benkhelifa**, M. Rasekhi, B. Hosseini. (2020). The Odd Log-Logistic Generalized Gompertz Distribution: Properties, Applications and Different Methods of Estimation. *Communications in Mathematics and Statistics* 8 (3), 295–317.

Interests and Qualifications

- **Interests:** Probability, Statistics and Differential Equations.
- **Qualifications:** R logiciel, Latex, English, French.