## Marcus L. Nascimento

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## EDUCATION

Federal University of Rio de Janeiro
D.Sc. in Statistics

Federal University of Rio de Janeiro
M.Sc. in Statistics

Rio de Janeiro, Brazil
2016–2017

Federal University of Rio de Janeiro
Rio de Janeiro, Brazil
2016–2017

Federal University of Rio de Janeiro
B.Sc. in Actuarial Science

2011–2015

## EXPERIENCE

Fundação Getulio Vargas	Rio de Janeiro, Brazil
Research Assistant	2022–Current
Rio de Janeiro City Hall	Rio de Janeiro, Brazil
Data Analyst	2021–Current
Institute for Applied Economic Research	Rio de Janeiro, Brazil
Research Assistant	2019–2020
Accenture Data Science Analyst	Rio de Janeiro, Brazil 2018–2019
Institute for Applied Economic Research	Rio de Janeiro, Brazil
Research Assistant	2017
Accenture Data Science Assistant	Rio de Janeiro, Brazil 2015

## **PUBLICATIONS**

- [1] M. L. Nascimento and C. A. Abanto-Valle, "Flexible robust mixture regression modeling", *REVSTAT*, Statistical Journal, vol. 20, no. 1, pp. 101–115, 2022.
- [2] M. L. Nascimento, K. M. Gonçalves, and M. J. Mendonça, "Spatio-temporal instrumental variables regression with missing data: A bayesian approach", *Computational Economics*, 2022.
- [3] M. L. Nascimento, R. S. Silva, M. J. Mendonça, and A. O. Pereira, "Estimating the efficiency of brazilian electricity distribution utilities", *Journal of Applied Statistics*, vol. 49, no. 8, pp. 2157–2166, 2022.
- [4] M. L. Nascimento and K. M. Gonçalves, "Bayesian variable selection in quantile regression with random effects: An application to municipal human development index", *Journal of Applied Statistics*, 2021.
- [5] M. L. Nascimento, K. L. Becker, and M. J. Mendonça, "Implications of brazilian institutional guidelines on educational efficiency", *Economía*, the journal of LACEA, vol. 21, no. 1, pp. 147–168, 2020.