BASTIAAN QUAST

List of Publications

Research Submissions

2016   "Making the Next Billion Demand Access: The Local-Content Effect of `google.co.za` in Setswana"
         EEA 2016 (Quast, 2016)

Research Publications

2015   "decompr: GVC decomposition in R" *CTEI Working Paper Series* (Quast and Kummritz, 2015a)

2014   "Cryptocurrencies and Inflation" *CFD Working Paper Series* (Quast, 2014)

Working Papers

2016   "Male/Female Income and Child Growth: a Male-Only Pension Expension in South Africa"

Software Publications

2016   `rnn` *CRAN*. First Recurrent Neural Network in the R language.
         `https://cran.r-project.org/package=rnn` - (Quast, 2015b)

2015   `rddtools` *CRAN*. Framework and tools for Regression Discontinuity Design.
         `https://cran.r-project.org/package=rddtools` - (Stigler and Quast, 2015)

2015   `learNN` *CRAN*. Learn how Neural Networks works.
         `https://cran.r-project.org/package=learNN` - (Quast, 2015c)

2014   `decompr` *CRAN*. Global Value Chain decomposition.
         `https://cran.r-project.org/package=decompr` (Quast and Kummritz, 2015a)

2014   `gvc` *CRAN*. Tools for Global Value Chain analysis.
         `https://cran.r-project.org/package=gvc` - (Quast and Kummritz, 2015b)

2014   `wiod` *CRAN*. Data package containing the World Input Output Database.
         `https://cran.r-project.org/package=wiod` - (Quast, 2015d)

2014   `diagonals` *CRAN*. Tools for manipulating fat-diagonal matrices (e.g. block matrices).
         `https://cran.r-project.org/package=diagonals` - (Quast, 2015a)

Other Publications

2014   Diagnostic Local de Sécurité 2014 de Conakry (Guinée) *Coginta* (Wisler, Gouraud, et al., 2014)

2013   Diagnostic Local de Sécurité 2013 de Genève (Suisse) *Coginta* (Wisler and Gouraud, 2013)

References

Quast, Bastiaan

    2014 "Cryptocurrencies and Inflation," *CFD Working Papers*.

    2015a *diagonals: block matrix and other fat diagonals*, The Graduate Institute, Maison de la Paix, Geneva, Switzerland, `http://qua.st/diagonals`.

    2015b *learNN: Examples of Neural Networks*, R package version 0.3.0.

    2015c *rnn: Recurrent Neural Network*, R package version 0.2.0.

    2015d *wiod: World Input Output Database 1995-2011*, R package version 0.3.0, `https://CRAN.R-project.org/package=wiod`.

    2016 *Making the Next Billion Demand Access: The Local-Content Effect of google.co.za in Setswana*, The Graduate Institute, Maison de la Paix, Geneva, Switzerland.

Quast, Bastiaan and Victor Kummritz

    2015a "decompr: Global Value Chain decomposition in R," *CTEI Working Papers*, 1, `http://qua.st/decompr`.

    2015b *gvc Global Value Chain analysis in R*, The Graduate Institute, Maison de la Paix, Geneva, Switzerland, `http://qua.st/gvc`.

Stigler, Matthieu and Bastiaan Quast

    2015 "rddtools: Toolbox for Regression Discontinuity Design ('RDD')," R package version 0.5.0, `http://qua.st/rddtools`.

Wisler, Dominique, Sebastien Gouraud, et al.

    2013 "Diagnostic Local de Sécurité 2013 Genève."

Wisler, Dominique, Sebastien Gouraud, Amadou Barry Bano, Adam Ali Adam, et al.

    2014 "Diagnostic Local de Sécurité 2014 Conakry."