

Package: iSTATS (via r-universe)

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Type Package

Title A Graphical Interface to Perform STOCSY Analyses on NMR Data

Version 1.6

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License GPL-3

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Description Launches a 'shiny' based application for Nuclear Magnetic Resonance (NMR) data importation and Statistical Total Correlation Spectroscopy (STOCSY) analyses in a full interactive approach. The theoretical background and applications of STOCSY method could be found at Cloarec, O., Dumas, M. E., Craig, A., Barton, R. H., Trygg, J., Hudson, J., Blancher, C., Gauguier, D., Lindon, J. C., Holmes, E. & Nicholson, J. (2005) <doi:10.1021/ac048630x>.

Depends R(>= 3.0)

Imports Cairo(>= 1.5), ggplot2(>= 3.0.0), gtools(>= 3.8.1), shiny(>= 1.0.2), shinyBS(>= 0.61), shinyWidgets(>= 0.4.3)

Encoding UTF-8

LazyData false

RoxygenNote 6.1.1

Repository https://vitor-mendes-iq.r-universe.dev

RemoteUrl https://github.com/vitor-mendes-iq/istats

RemoteRef HEAD

RemoteSha 52e5ffb2527dba8270ac929e7b40afbcd87a727c