R scripts for QGIS exercises

Areal and Spatial agreement metrics

Script file: Individual Areal Inconsistency.rsx, Individual Spatial Agreement.rsx, Overall Areal Inconsistency.rsx, Overall Spatial Agreement.rsx, Overall Spatial Inconsistency.rsx
Author: García-Álvarez, David
References: Islam et al. (2019); Yang et al. (2017)

Change statistics

Script file: Change_Statistics.rsx
Author: Mas, Jean-François
References: FAO (1995); Puyravaud (2003)

Correlation

Script file: Correlation.rsx
Author: Mas, Jean-François

Flow Matrix

Script files: Stable_change_flow_matrix.rsx; Flow_matrix_graf.rsx
Author: García-Álvarez, David
References: Runfola and Pontius (2013)

Intensity analysis

Script file: Intensity_analysis.rsx
Author: Mas, Jean-François
References: Aldwaik and Pontius (2012)

Local accuracy assessment statistics

Script file: Local accuracy assessment statistics.rsx
Author: Molinero Parejo, Ramón
References: Comber et al. (2012); Comber (2013); Comber et al. (2017)

LUCC Budget

Script file: LUCCBudget.rsx
Author: Mas, Jean-François
References: Pontius et al. (2004)

Map curves

Script file: MapCurves_raster.rsx, MapCurves_vector.rsx
Author: García-Álvarez, David
References: Hargrove et al. (2006)

Receiver Operating Characteristic (ROC)

Script file: ROCAnalysis.rsx
Author: Mas, Jean-François

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