

tabla__mean__values Mhuber

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2017

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library("tidyverse")
library("pander")
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Read data from EVI

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# Estos datos vienen del repo de modis_resilience (/analysis/explore_Resilience.Rmd)
mhuber_evi <- read.csv(file=paste0(di, '/out/anovas_resilience/huber_evi/robust_mhuber.csv'), header = TRUE, sep=';', as.is=TRUE)
mhuber_eviA <- read.csv(file=paste0(di, '/out/anovas_resilience/huber_evi/robust_mhuber_a.csv'), header = TRUE, sep=';', as.is=TRUE)
mhuber_eviB <- read.csv(file=paste0(di, '/out/anovas_resilience/huber_evi/robust_mhuber_b.csv'), header = TRUE, sep=';', as.is=TRUE)

# Estos datos vienen del repo de modis_resilience (/analysis/explore_Resilience.Rmd)
mhuber_bai <- read.csv(file=paste0(di, '/out/anovas_resilience/robust_mhuber.csv'), header = TRUE, sep=';', as.is=TRUE)
mhuber_baiA <- read.csv(file=paste0(di, '/out/anovas_resilience/robust_mhuber_a.csv'), header = TRUE, sep=';', as.is=TRUE)
mhuber_baiB <- read.csv(file=paste0(di, '/out/anovas_resilience/robust_mhuber_b.csv'), header = TRUE, sep=';', as.is=TRUE)
```

Tablas Disturb year

var	disturb_year	value_EVI	letter_EVI
rc	2005	1.1197 (1.1131, 1.1262)	a
rc	2012	1.0571 (1.0537, 1.0604)	b
rt	2005	0.8584 (0.8535, 0.8633)	a
rt	2012	0.9431 (0.9396, 0.9466)	b
rs	2005	0.9585 (0.9553, 0.9617)	a
rs	2012	0.9947 (0.9913, 0.998)	b
rrs	2005	0.0999 (0.0948, 0.1051)	a
rrs	2012	0.0533 (0.0502, 0.0563)	b

var	disturb_year	value_BAI	letter_BAI
rc	2005	0.9462 (0.8794, 1.0129)	a
rc	2012	1.1608 (1.0813, 1.2403)	b
rt	2005	0.721 (0.6437, 0.7984)	a
rt	2012	0.8193 (0.7758, 0.8628)	a
rs	2005	0.653 (0.5852, 0.7209)	a
rs	2012	0.9107 (0.8648, 0.9567)	b
rrs	2005	-0.0559 (-0.0993, -0.0126)	a
rrs	2012	0.1223 (0.0596, 0.185)	b

Table 3: Table continues below

var	disturb_year	value_EVI	letter_EVI
rc	2005	1.1197 (1.1131, 1.1262)	a
rc	2012	1.0571 (1.0537, 1.0604)	b
rt	2005	0.8584 (0.8535, 0.8633)	a
rt	2012	0.9431 (0.9396, 0.9466)	b
rs	2005	0.9585 (0.9553, 0.9617)	a
rs	2012	0.9947 (0.9913, 0.998)	b
rrs	2005	0.0999 (0.0948, 0.1051)	a
rrs	2012	0.0533 (0.0502, 0.0563)	b

value_BAI	letter_BAI
0.9462 (0.8794, 1.0129)	a
1.1608 (1.0813, 1.2403)	b
0.721 (0.6437, 0.7984)	a
0.8193 (0.7758, 0.8628)	a
0.653 (0.5852, 0.7209)	a
0.9107 (0.8648, 0.9567)	b
-0.0559 (-0.0993, -0.0126)	a
0.1223 (0.0596, 0.185)	b

Tablas site

var	site	value_EVI	letter_EVI
rc	N	1.1021 (1.0958, 1.1084)	a
rc	S	1.069 (1.0652, 1.0729)	b
rt	N	0.8835 (0.8777, 0.8893)	a
rt	S	0.9207 (0.9167, 0.9246)	b
rs	N	0.9701 (0.9666, 0.9737)	a
rs	S	0.983 (0.9797, 0.9864)	b
rrs	N	0.0866 (0.0816, 0.0917)	a
rrs	S	0.063 (0.0596, 0.0664)	b

var	site	value_BAI	letter_BAI
rc	SJ	1.2824 (1.1791, 1.3856)	a
rc	caH	0.9962 (0.9171, 1.0753)	b
rc	caL	0.8972 (0.8431, 0.9514)	b
rt	SJ	0.6116 (0.5387, 0.6846)	a
rt	caH	0.8157 (0.7549, 0.8764)	b
rt	caL	0.9209 (0.8834, 0.9584)	b
rs	SJ	0.7694 (0.6524, 0.8864)	a
rs	caH	0.7975 (0.7439, 0.8511)	a
rs	caL	0.8172 (0.7553, 0.8791)	a
rrs	SJ	0.1656 (0.0948, 0.2364)	a
rrs	caH	-0.0063 (-0.0668, 0.0541)	ab
rrs	caL	-0.0939 (-0.1455, -0.0423)	b

Tablas Interaction

var	disturb_year	site	value_EVI	letter_EVI
rc	2005	N	1.1689 (1.161, 1.1768)	a
rc	2005	S	1.0662 (1.0584, 1.0741)	c
rc	2012	N	1.0417 (1.0364, 1.047)	b
rc	2012	S	1.0711 (1.0674, 1.0748)	c
rt	2005	N	0.819 (0.8137, 0.8243)	a
rt	2005	S	0.9016 (0.8958, 0.9074)	c
rt	2012	N	0.9472 (0.9423, 0.9521)	b
rt	2012	S	0.9387 (0.9336, 0.9438)	b
rs	2005	N	0.9553 (0.9507, 0.9599)	a
rs	2005	S	0.9618 (0.9573, 0.9663)	a
rs	2012	N	0.9855 (0.9805, 0.9905)	b
rs	2012	S	1.0039 (0.9996, 1.0081)	c
rrs	2005	N	0.1362 (0.1304, 0.142)	a
rrs	2005	S	0.0582 (0.0514, 0.065)	c
rrs	2012	N	0.0388 (0.034, 0.0437)	b
rrs	2012	S	0.0662 (0.0629, 0.0695)	c

var	disturb_year	site	value_BAI	letter_BAI
rc	2005	SJ	1.1122 (1.0004, 1.2241)	abc
rc	2005	caH	0.8866 (0.8003, 0.973)	b
rc	2005	caL	0.8321 (0.7326, 0.9315)	bc
rc	2012	SJ	1.4457 (1.3223, 1.5691)	a
rc	2012	caH	1.1071 (1.0257, 1.1885)	c
rc	2012	caL	0.952 (0.8889, 1.015)	bc
rt	2005	SJ	0.4454 (0.3751, 0.5158)	a
rt	2005	caH	0.8921 (0.8091, 0.9751)	bc
rt	2005	caL	0.9012 (0.8132, 0.9892)	bc
rt	2012	SJ	0.7687 (0.6839, 0.8534)	bc
rt	2012	caH	0.7534 (0.6864, 0.8204)	b
rt	2012	caL	0.9263 (0.9001, 0.9526)	c
rs	2005	SJ	0.4888 (0.4213, 0.5562)	a
rs	2005	caH	0.7895 (0.6913, 0.8878)	bc
rs	2005	caL	0.7303 (0.6118, 0.8489)	ac
rs	2012	SJ	1.031 (0.93, 1.1321)	b
rs	2012	caH	0.8132 (0.7413, 0.8852)	bc
rs	2012	caL	0.8761 (0.8394, 0.9129)	bc
rrs	2005	SJ	0.0426 (-0.0066, 0.0918)	abc
rrs	2005	caH	-0.1075 (-0.1893, -0.0257)	bc
rrs	2005	caL	-0.1424 (-0.2264, -0.0583)	c
rrs	2012	SJ	0.3206 (0.229, 0.4122)	a
rrs	2012	caH	0.0819 (0.0275, 0.1364)	b
rrs	2012	caL	-0.0443 (-0.1071, 0.0185)	bc