

张田田, 王璇, 任海保, 余建平, 金毅, 钱海源, 宋小友, 马克平, 于明坚. 浙江古田山次生与老龄常绿阔叶林群落特征的比较. 生物多样性, 2019, 27 (10): 1069–1080. <http://www.biodiversity-science.net/CN/10.17520/biods.2019059>

附录3 环境因子对功能离散度影响的线性回归模型选择结果。最优模型以粗体标出。AICc, 根据样本数量修正过后的AIC值; delta, 模型与AICc最小模型间的AICc值差异; weight, 模型为最优模型的概率。

Appendix 3 Results of comparison of linear model of environmental factors effects on functional dispersion of each plot. The best supported model is in bold. AICc, AIC corrected by limited sample size; delta, difference in AICc between the model and the parsimonious model; weight, possibility of the model being the best supported model.

截距	cos(坡向)	海拔	sin(坡向)	坡度	人类干扰	自由度	AICc	delta	weight
Intercept	cos(Aspect)	Elevation	sin(Aspect)	Slope	Human disturbance	df			
0.194		7.22E-05			0.026	4	-107.2	0	0.135
0.238					0.026	3	-106.5	0.67	0.097
0.303				-7.889E-04		3	-105.7	1.47	0.065
0.232		7.38E-05				3	-105.5	1.62	0.06
0.265				-5.711E-04	0.021	4	-105.5	1.68	0.059
0.199		6.81E-05	0.008		0.025	5	-105	2.14	0.046
0.277						2	-105	2.19	0.045
0.24			0.01		0.025	4	-104.9	2.26	0.044
0.305			0.012	-8.167E-04		4	-104.6	2.53	0.038
0.215		6.11E-05		-2.918E-04	0.023	5	-104.6	2.54	0.038
0.264		5.19E-05		-5.715E-04		4	-104.4	2.8	0.033
0.197	0.003	7.04E-05			0.024	5	-104.3	2.83	0.033
0.241	0.005				0.024	4	-104.1	3.06	0.029
0.269			0.011	-6.102E-04	0.02	5	-104	3.19	0.028
0.276	0.011					3	-103.8	3.33	0.026
0.234	0.009	6.83E-05				4	-103.8	3.36	0.025
0.236		6.91E-05	0.009			4	-103.7	3.4	0.025
0.278			0.012			3	-103.7	3.44	0.024
0.299	0.007			-6.998E-04		4	-103.5	3.61	0.022
0.272		4.42E-05	0.011	-6.281E-04		5	-102.7	4.45	0.015
0.265	0.003			-5.440E-04	0.02	5	-102.7	4.5	0.014
0.224		5.41E-05	0.009	-3.559E-04	0.022	6	-102.4	4.74	0.013
0.277	0.011		0.011			4	-102.4	4.75	0.013
0.244	0.005		0.01		0.023	5	-102.3	4.86	0.012
0.301	0.007		0.012	-7.305E-04		5	-102.2	4.92	0.012
0.261	0.006	5.08E-05		-4.918E-04		5	-101.9	5.21	0.01
0.202	0.003	6.61E-05	0.008		0.024	6	-101.9	5.22	0.01
0.238	0.009	6.34E-05	0.01			5	-101.8	5.33	0.009
0.216	0.002	6.04E-05		-2.761E-04	0.022	6	-101.5	5.69	0.008
0.27	0.003		0.011	-5.828E-04	0.018	6	-100.9	6.27	0.006
0.269	0.006	4.32E-05	0.011	-5.498E-04		6	-100	7.13	0.004
0.225	0.002	5.33E-05	0.009	-3.396E-04	0.021	7	-99	8.19	0.002