

climate-only forest	0.70											
climate-only shrubs	0.08	Decade 10	Decade 20	Decade 30	Decade 40	Decade 50	Decade 60	Decade 70	Decade 80	Decade 90	Decade 100	
dynamic forest (HAD)		0.69	0.69	0.68	0.67	0.65	0.63	0.61	0.59	0.57	0.56	
dynamic forest (MIR)		0.68	0.70	0.76	0.80	0.82	0.80	0.86	0.88	0.89	0.92	
dynamic forest (MPI)		0.71	0.70	0.70	0.69	0.70	0.71	0.68	0.67	0.66	0.66	
dynamic forest (IPSL)		0.70	0.70	0.70	0.70	0.70	0.71	0.71	0.71	0.71	0.71	
dynamic forest (HAD)		0.09	0.10	0.10	0.12	0.14	0.16	0.18	0.19	0.21	0.23	
dynamic forest (MIR)		0.11	0.09	0.07	0.05	0.05	0.06	0.04	0.03	0.03	0.02	
dynamic forest (MPI)		0.08	0.08	0.08	0.09	0.08	0.08	0.10	0.11	0.13	0.12	
dynamic forest (IPSL)		0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	
disturbed forest		0.67	0.64	0.47	0.39	0.26	0.19	0.14	0.10	0.07	0.05	
disturbed shrubs		0.11	0.15	0.32	0.39	0.52	0.60	0.64	0.68	0.71	0.73	

HAD = HadGEM2-ES, MIR = MIROC-ESM, MPI = MPI-ESM-LR, IPSL = IPSL-CM5-LR

Months	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LAI (unitless)	0.55 (0.43)	0.54 (0.42)	0.57 (0.45)	0.76 (0.66)	1.20 (1.09)	2.15 (2.01)	2.17 (2.06)	2.07 (1.98)	1.92 (1.78)	1.12 (1.04)	0.75 (0.67)	0.59 (0.48)
Albedo (unitless)	0.21 (0.28)	0.22 (0.28)	0.20 (0.24)	0.15 (0.17)	0.11 (0.12)	0.10 (0.11)	0.11 (0.12)	0.11 (0.11)	0.10 (0.11)	0.10 (0.11)	0.12 (0.14)	0.12 (0.14)
Canopy spacing (fraction)	0.10 (0.05)	0.08 (0.04)	0.09 (0.05)	0.17 (0.13)	0.39 (0.33)	0.68 (0.61)	0.75 (0.69)	0.76 (0.70)	0.69 (0.63)	0.47 (0.41)	0.33 (0.25)	0.15 (0.09)