

95% confident interval of model relating daily sap flow density ( $J_s$ ) to environmental factors in different seasons and species.

Species Season 95% confident interval	<i>Acacia mangium</i>				<i>Schima wallichii</i>				<i>Cunninghamia lanceolata</i>			
	Wet		Dry		Wet		Dry		Wet		Dry	
	lower	upper	lower	upper	lower	upper	lower	upper	lower	upper	lower	upper
Intercept	-1.38	0.57	-2.62	-1.20	-1.06	1.61	-4.76	-3.22	-2.32	-0.59	-5.00	-3.61
ln(PAR)	0.17	0.32	0.61	0.79	0.22	0.41	1.15	1.34	0.31	0.45	0.90	1.09
ln(VPD)	0.15	0.24	0.21	0.33	0.27	0.39	0.004	0.13	0.35	0.43	-0.07	0.05
ln(SWC)	-1.35	-0.31	-0.49	-0.15	-0.90	0.80	0.51	1.05	-0.80	0.16	0.17	0.53

95% confident interval of model relating hourly sap flow density ( $J_s$ ) to environmental factors in different seasons and species.

Species Season 95% confident interval	<i>Acacia mangium</i>				<i>Schima wallichii</i>				<i>Cunninghamia lanceolata</i>			
	Wet		Dry		Wet		Dry		Wet		Dry	
	lower	upper	lower	upper	lower	upper	lower	upper	lower	upper	lower	upper
Intercept	-0.85	0.32	-0.28	0.39	-0.57	0.01	-1.49	-1.04	-1.08	-0.42	-1.50	-0.89
ln(PAR)	0.32	0.35	0.36	0.39	0.36	0.40	0.48	0.51	0.25	0.28	0.27	0.30
ln(VPD)	0.16	0.20	0.38	0.42	0.40	0.44	0.71	0.76	0.51	0.55	0.52	0.56