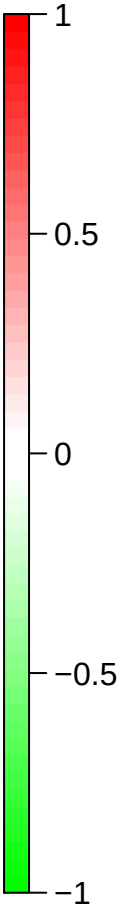
Module−trait relationships

	sex	heterotherm	weight_sac	days_hib	temp_sac	weight_delta	time	date	SA	IBA	Ent	LT	Ar	SpD	LTandAr
0	−0.18 (0.3)	−0.094 (0.6)	−0.14 (0.5)	0.082 (0.7)	0.11 (0.6)	−0.089 (0.6)	−0.42 (0.02)	0.065 (0.7)	−0.035 (0.9)	0.22 (0.2)	−0.25 (0.2)	0.026 (0.9)	−0.12 (0.5)	0.15 (0.4)	−0.071 (0.7)
1	−0.045 (0.8)	−0.45 (0.01)	0.4 (0.03)	−0.11 (0.6)	0.85 (2e−09)	−0.27 (0.1)	−0.049 (0.8)	−0.2 (0.3)	0.38 (0.04)	0.65 (1e−04)	−0.26 (0.2)	−0.5 (0.005)	−0.45 (0.01)	0.19 (0.3)	−0.76 (1e−06)
2	−0.015 (0.9)	0.82 (3e−08)	−0.5 (0.005)	0.092 (0.6)	−0.84 (5e−09)	0.36 (0.05)	−0.087 (0.6)	0.23 (0.2)	−0.56 (0.001)	−0.16 (0.4)	0.31 (0.1)	0.39 (0.03)	0.5 (0.005)	−0.48 (0.008)	0.7 (2e−05)
3	0.04 (0.8)	−0.15 (0.4)	−0.23 (0.2)	−0.029 (0.9)	−0.45 (0.01)	−0.0017 (1)	−0.031 (0.9)	−0.024 (0.9)	0.036 (0.8)	−0.89 (4e−11)	0.15 (0.4)	0.3 (0.1)	0.25 (0.2)	0.16 (0.4)	0.44 (0.02)
4	0.013 (0.9)	−0.92 (1e−12)	0.46 (0.01)	−0.052 (0.8)	0.78 (4e−07)	−0.36 (0.05)	0.13 (0.5)	−0.19 (0.3)	0.56 (0.001)	−0.13 (0.5)	−0.2 (0.3)	−0.32 (0.08)	−0.51 (0.004)	0.6 (5e−04)	−0.65 (9e−05)
5	−0.039 (0.8)	0.75 (2e−06)	−0.21 (0.3)	0.067 (0.7)	−0.2 (0.3)	0.28 (0.1)	−0.16 (0.4)	0.16 (0.4)	−0.43 (0.02)	0.8 (1e−07)	−0.039 (0.8)	−0.011 (1)	0.2 (0.3)	−0.52 (0.003)	0.15 (0.4)
6	0.0011 (1)	−0.5 (0.005)	0.029 (0.9)	0.35 (0.06)	0.018 (0.9)	0.073 (0.7)	0.11 (0.6)	0.28 (0.1)	0.03 (0.9)	−0.66 (8e−05)	0.014 (0.9)	0.23 (0.2)	−0.22 (0.2)	0.6 (4e−04)	0.0078 (1)
7	0.0032 (1)	−0.76 (1e−06)	0.19 (0.3)	−0.19 (0.3)	0.21 (0.3)	−0.35 (0.06)	0.066 (0.7)	−0.28 (0.1)	0.5 (0.005)	−0.75 (2e−06)	−0.044 (0.8)	−0.074 (0.7)	−0.098 (0.6)	0.46 (0.01)	−0.14 (0.5)
8	−0.092 (0.6)	0.28 (0.1)	−0.3 (0.1)	0.42 (0.02)	−0.54 (0.002)	0.31 (0.1)	−0.088 (0.6)	0.47 (0.009)	−0.47 (0.009)	−0.38 (0.04)	0.15 (0.4)	0.52 (0.003)	0.051 (0.8)	0.12 (0.5)	0.45 (0.01)
9	0.059 (0.8)	0.36 (0.05)	−0.32 (0.09)	0.25 (0.2)	−0.67 (5e−05)	0.35 (0.06)	0.057 (0.8)	0.3 (0.1)	−0.36 (0.05)	−0.51 (0.004)	0.22 (0.2)	0.47 (0.009)	0.28 (0.1)	−0.096 (0.6)	0.59 (6e−04)
10	0.061 (0.8)	0.67 (5e−05)	−0.43 (0.02)	−0.003 (1)	−0.75 (2e−06)	0.33 (0.08)	−0.078 (0.7)	0.1 (0.6)	−0.4 (0.03)	−0.12 (0.5)	0.076 (0.7)	0.28 (0.1)	0.61 (4e−04)	−0.45 (0.01)	0.7 (1e−05)
11	0.064 (0.7)	−0.38 (0.04)	0.23 (0.2)	−0.24 (0.2)	0.045 (0.8)	−0.26 (0.2)	0.3 (0.1)	−0.28 (0.1)	0.36 (0.05)	−0.58 (8e−04)	0.19 (0.3)	−0.1 (0.6)	0.0061 (1)	0.13 (0.5)	−0.076 (0.7)
12	0.075 (0.7)	0.75 (2e−06)	−0.28 (0.1)	0.27 (0.1)	−0.54 (0.002)	0.49 (0.007)	0.11 (0.5)	0.37 (0.04)	−0.56 (0.001)	0.26 (0.2)	0.092 (0.6)	0.28 (0.1)	0.32 (0.08)	−0.39 (0.04)	0.47 (0.008)
13	0.069 (0.7)	0.14 (0.5)	0.25 (0.2)	−0.067 (0.7)	0.28 (0.1)	0.02 (0.9)	0.19 (0.3)	−0.062 (0.7)	0.04 (0.8)	0.61 (3e−04)	−0.13 (0.5)	−0.23 (0.2)	−0.074 (0.7)	−0.21 (0.3)	−0.24 (0.2)
14	0.035 (0.9)	−0.7 (2e−05)	0.52 (0.003)	−0.31 (0.1)	0.74 (3e−06)	−0.45 (0.01)	0.23 (0.2)	−0.42 (0.02)	0.63 (2e−04)	0.0086 (1)	−0.0086 (1)	−0.48 (0.007)	−0.4 (0.03)	0.25 (0.2)	−0.7 (2e−05)
15	0.07 (0.7)	0.49 (0.006)	−0.18 (0.3)	−0.23 (0.2)	−0.63 (2e−04)	0.046 (0.8)	0.21 (0.3)	−0.14 (0.5)	−0.14 (0.4)	−0.38 (0.04)	0.39 (0.03)	0.12 (0.5)	0.49 (0.006)	−0.48 (0.008)	0.48 (0.007)
16	0.076 (0.7)	−0.13 (0.5)	0.05 (0.8)	−0.31 (0.09)	−0.26 (0.2)	−0.27 (0.1)	0.15 (0.4)	−0.27 (0.1)	0.2 (0.3)	−0.56 (0.001)	0.13 (0.5)	0.28 (0.1)	−0.016 (0.9)	−0.034 (0.9)	0.21 (0.3)
17	−0.047 (0.8)	0.04 (0.8)	−0.24 (0.2)	0.092 (0.6)	−0.45 (0.01)	0.083 (0.7)	−0.0037 (1)	0.11 (0.6)	−0.14 (0.5)	−0.64 (1e−04)	0.23 (0.2)	0.34 (0.06)	0.12 (0.5)	0.092 (0.6)	0.37 (0.05)
18	0.17 (0.4)	−0.37 (0.04)	0.23 (0.2)	−0.0022 (1)	0.1 (0.6)	−0.054 (0.8)	0.31 (0.09)	−0.042 (0.8)	0.22 (0.2)	−0.47 (0.01)	0.071 (0.7)	0.061 (0.7)	−0.14 (0.5)	0.25 (0.2)	−0.06 (0.8)
19	0.077 (0.7)	−0.068 (0.7)	0.017 (0.9)	0.093 (0.6)	−0.085 (0.7)	0.13 (0.5)	0.036 (0.9)	0.067 (0.7)	0.027 (0.9)	−0.14 (0.5)	−0.13 (0.5)	0.12 (0.5)	0.072 (0.7)	0.059 (0.8)	0.15 (0.4)
20	0.096 (0.6)	0.11 (0.6)	0.3 (0.1)	−0.36 (0.05)	0.16 (0.4)	−0.2 (0.3)	0.28 (0.1)	−0.35 (0.06)	0.22 (0.2)	0.18 (0.4)	0.28 (0.1)	−0.36 (0.05)	0.038 (0.8)	−0.36 (0.05)	−0.25 (0.2)