

Region	n	Area (km ²)	Median elevation (m a.s.l.)	BFI (-)	Mean annual Q (mm yr ⁻¹)	Mean annual P (mm yr ⁻¹)	Mean annual ET _p (mm yr ⁻¹)	RR $\frac{Q}{P}$ (-)	\overline{F}_s (-)
UK	314	181 (27, 1844)	179 (60, 437)	0.5 (0.27, 0.89)	595 (162, 1839)	1031 (648, 2202)	504 (400, 542)	0.59 (0.24, 0.87)	0.03 (0.01, 0.14)
WS	35	229 (64, 1745)	268 (146, 468)	0.33 (0.20, 0.61)	1115 (554, 2847)	1460 (998, 3145)	428 (391, 476)	0.74 (0.58, 0.90)	0.06 (0.03, 0.12)
ES	43	289 (70, 2759)	303 (100, 596)	0.51 (0.34, 0.67)	693 (338, 1498)	1040 (783, 1970)	432 (387, 481)	0.63 (0.44, 0.84)	0.09 (0.06, 0.21)
NEE	30	344 (11, 1910)	264 (88, 449)	0.43 (0.26, 0.82)	559 (344, 1054)	1037 (757, 1462)	486 (455, 516)	0.57 (0.44, 0.83)	0.07 (0.04, 0.09)
ST	25	198 (48, 6345)	145 (87, 312)	0.56 (0.41, 0.79)	392 (209, 844)	858 (670, 1311)	511 (493, 528)	0.46 (0.31, 0.68)	0.03 (0.02, 0.05)
ANG	33	99 (23, 1540)	80 (33, 132)	0.56 (0.25, 0.88)	183 (128, 254)	655 (600, 716)	535 (528, 551)	0.27 (0.21, 0.36)	0.03 (0.03, 0.04)
SE	59	134 (18, 1091)	105 (43, 178)	0.64 (0.23, 0.96)	356 (146, 568)	856 (654, 1033)	529 (520, 541)	0.42 (0.20, 0.64)	0.02 (0.01, 0.03)
SWESW	47	174 (29, 915)	207 (77, 377)	0.51 (0.37, 0.67)	979 (507, 1549)	1372 (1002, 1971)	519 (495, 537)	0.69 (0.51, 0.83)	0.01 (0.00, 0.03)
NWENW	32	112 (30, 1094)	210 (108, 360)	0.35 (0.27, 0.58)	1154 (390, 2102)	1529 (884, 2429)	478 (457, 514)	0.75 (0.44, 0.91)	0.04 (0.02, 0.05)
NI	10	230 (68, 1235)	140 (90, 172)	0.38 (0.33, 0.50)	688 (533, 1206)	1111 (917, 1565)	475 (466, 488)	0.63 (0.57, 0.77)	0.01 (0.00, 0.02)

* \overline{F}_s calculated using the CemaNeige snow-accounting module (Valéry et al., 2014) within the airGR package (Coron et al., 2016, 2017) applied to the GR4J model (Perrin et al., 2003).