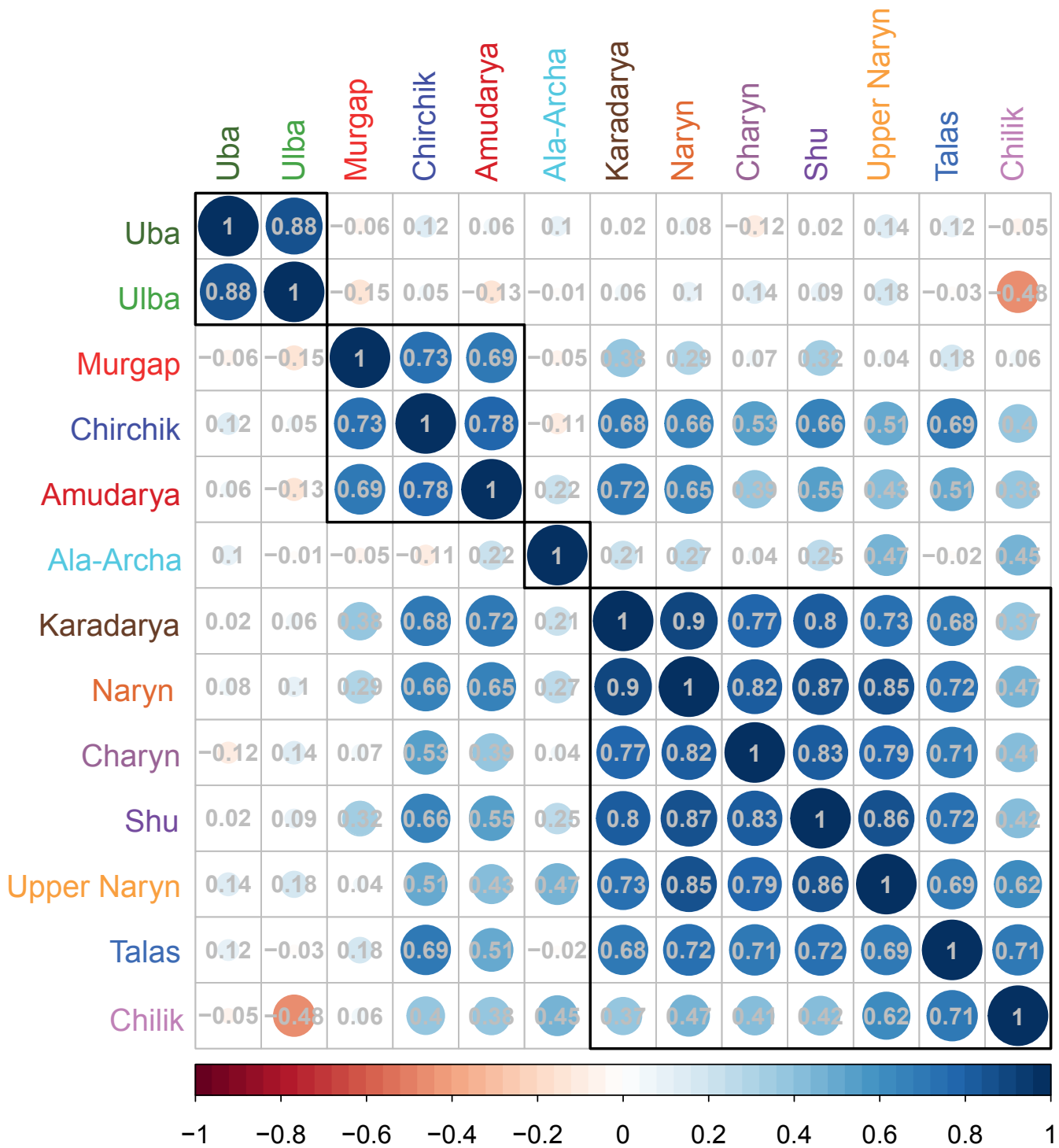
Uba
Ulba
Murgap
Chirchik
Amudarya
Ala-Archa
Karadarya
Naryn
Charyn
Shu
Upper Naryn
Talas
Chilik
Uba 1 0.88 −0.06 0.12 0.06 0.1 0.02 0.08 −0.12 0.02 0.14 0.12 −0.05
Ulba 0.88 1 −0.15 0.05 −0.13 −0.01 0.06 0.1 0.14 0.09 0.18 −0.03 −0.48
Murgap −0.06 −0.15 1 0.73 0.69 −0.05 0.38 0.29 0.07 0.32 0.04 0.18 0.06
Chirchik 0.12 0.05 0.73 1 0.78 −0.11 0.68 0.66 0.53 0.66 0.51 0.69 0.4
Amudarya 0.06 −0.13 0.69 0.78 1 0.22 0.72 0.65 0.39 0.55 0.43 0.51 0.38
Ala-Archa 0.1 −0.01 −0.05 −0.11 0.22 1 0.21 0.27 0.04 0.25 0.47 −0.02 0.45
Karadarya 0.02 0.06 0.38 0.68 0.72 0.21 1 0.9 0.77 0.8 0.73 0.68 0.37
Naryn 0.08 0.1 0.29 0.66 0.65 0.27 0.9 1 0.82 0.87 0.85 0.72 0.47
Charyn −0.12 0.14 0.07 0.53 0.39 0.04 0.77 0.82 1 0.83 0.79 0.71 0.41
Shu 0.02 0.09 0.32 0.66 0.55 0.25 0.8 0.87 0.83 1 0.86 0.72 0.42
Upper Naryn 0.14 0.18 0.04 0.51 0.43 0.47 0.73 0.85 0.79 0.86 1 0.69 0.62
Talas 0.12 −0.03 0.18 0.69 0.51 −0.02 0.68 0.72 0.71 0.72 0.69 1 0.71
Chilik −0.05 −0.48 0.06 0.4 0.38 0.45 0.37 0.47 0.41 0.42 0.62 0.71 1
−1 −0.8 −0.6 −0.4 −0.2 0 0.2 0.4 0.6 0.8 1