**Table 1** Coefficients of determination, R2, between time series of mean annual Danube water temperature, TWD, Sava water temperature, TWS, Belgrade air temperature, TAB, Danube discharge, QD, and Sava discharge, QS, during the 1956-2020 period

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **R2** | **TWD** | **TWS** | **TAB** | **QD** | **QS** |
| **TWD** | 1 | 0.736 | 0.760 | -0.088 | 0.149 |
| **TWS** |  | 1 | 0.780 | -0.047 | -0.228 |
| **TAB** |  |  | 1 | -0.017 | -0.113 |
| **QD** |  |  |  | 1 | 0,348 |
| **QS** |  |  |  |  | 1 |