|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | SR | SA | SD | SP | ROR | pH | SECa | SOM | STN | STP | STK |
| SA | 0.154 |  |  |  |  |  |  |  |  |  |  |
| SD | 0.085 | -0.113 |  |  |  |  |  |  |  |  |  |
| SP | **0.324\*** | 0.107 | **0.723\*\*** |  |  |  |  |  |  |  |  |
| ROR | -0.231 | -0.124 | **0.565\*\*** | **0.499\*\*** |  |  |  |  |  |  |  |
| pH | 0.062 | 0.001 | **0.355\*** | **0.420\*\*** | 0.292 |  |  |  |  |  |  |
| SECa | 0.011 | 0.014 | **0.379\*** | **0.471\*\*** | **0.570\*\*** | **0.504\*\*** |  |  |  |  |  |
| SOM | 0.060 | 0.101 | 0.240 | **0.401\*** | **0.474\*\*** | 0.208 | **0.674\*\*** |  |  |  |  |
| STN | -0.157 | -0.040 | 0.213 | 0.219 | **0.556\*\*** | 0.186 | **0.700\*\*** | **0.666\*\*** |  |  |  |
| STP | **-0.478\*\*** | -0.111 | **-0.534\*\*** | **-0.709\*\*** | -0.122 | -0.062 | -0.003 | -0.044 | 0.249 |  |  |
| STK | **-0.471\*\*** | -0.143 | **-0.521\*\*** | **-0.686\*\*** | -0.129 | **-0.368\*** | **-0.380\*** | **-0.314\*** | -0.016 | **0.645\*\*** |  |
| SWC | -0.117 | -0.133 | **-0.579\*\*** | **-0.537\*\*** | **-0.485\*\*** | -0.149 | **-0.542\*\*** | **-0.480\*\*** | **-0.446\*\*** | **0.355\*** | **0.525\*\*** |