Appendix. Summary of psychometric properties (mean, skewness, and kurtosis) of the major variables and intercorrelations.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Mean(SD) | Skewness(SE) | Kurtosis (SE) | b. | c. | d. | e. | f. | g. | h. | i. | j. | k. |
| a. Benevolence | -0.04 (0.83) | 0.12 (.22) | 3.50(.44) | .49\*\*\* | .23\* | .15 | .22\* | .17† | -.11 | .14 | .03 | .04 | -.05 |
| b. Competence | 0.56 (1.18) | -0.87 (.22) | 3.31(.44) |  | -.10 | .32\*\*\* | .54\*\*\* | .19\* | .01 | .00 | .13 | .01 | .06 |
| c. Social development | 0.26 (1.61) | 0.55 (.22) | 2.69(.44) |  |  | -.04 | -.11 | .03 | -.04 | .00 | .05 | .01 | .12 |
| d. Economic development | 0.21 (1.89) | -0.45(.22) | 0.65(.44) |  |  |  | .44\*\*\* | .32\*\*\* | -.13 | .29\*\* | -.16† | .09 | .01 |
| e. Scientific development | 1.56 (2.16) | -0.97 (.22) | 1.18(.44) |  |  |  |  | .37\*\*\* | .05 | -.02 | .10 | .03 | .05 |
| f. Social dysfunction | -0.13 (1.22) | -0.30(.22) | 2.45(.44) |  |  |  |  |  | -.11 | .24\*\* | .00 | .02 | .06 |
| g. Support for shutdown | -0.09 (1.43) | -0.29 (.22) | -0.67(.44) |  |  |  |  |  |  | -.79\*\*\* | .66\*\*\* | -.39\*\*\* | .22\* |
| h. Support for expansion | -0.50 (1.37) | 0.12(.22) | -0.40(.44) |  |  |  |  |  |  |  | -.66\*\*\* | .41\*\*\* | -.21\* |
| i. Willingness to sacrifice for shutdown | -0.75 (1.45) | 0.22 (.22) | -0.52(.44) |  |  |  |  |  |  |  |  | -.17† | .35\*\*\* |
| j. Willingness to sacrifice for expansion | -1.87 (0.99) | 0.45 (.22) | -0.80(.44) |  |  |  |  |  |  |  |  |  | -.15 |
| k. Danger of nuclear power | 1.50 (1.35) | -1.39 (.22) | 1.98(.44) |  |  |  |  |  |  |  |  |  |  |

† *p* < .10, \* *p* < .05, \*\* *p* < .01,\*\*\* *p* < .001