**SDC 4:** Correlation coefficients for measures of journals' social media use

|                              | Twitter  | Twitter  | witter<br>Instagram | YouTube | Facebook   | Twitter   | LinkedIn  | Instagram   |
|------------------------------|----------|----------|---------------------|---------|------------|-----------|-----------|-------------|
|                              | tweets   | likes    | C                   |         |            | followers | followers | followers   |
|                              | (1,000s) | (1,000s) | posts               | videos  | page likes | (1,000s)  | (1,000s)  | (thousands) |
| Twitter likes (1,000s)       | 0.94*    |          |                     |         |            |           |           |             |
| Instagram posts              | -0.16    | -0.13    |                     |         |            |           |           |             |
| YouTube videos               | 0.58*    | 0.73*    | -0.19               |         |            |           |           |             |
| Facebook page likes          | 0.94*    | 0.95*    | -0.14               | 0.60*   |            |           |           |             |
| Twitter followers (1,000s)   | 0.84*    | 0.94*    | -0.14               | 0.90    | 0.88*      |           |           |             |
| LinkedIn followers (1,000s)  | -0.09    | 0.08     | -0.11               | 0.70*   | -0.14      | 0.34*     |           |             |
| Instagram followers (1,000s) | -0.16    | -0.13    | 1.00*               | -0.19   | -0.14      | -0.14     | -0.11     |             |
| YouTube subscribers          | 0.11     | 0.29*    | -0.14               | 0.84*   | 0.08       | 0.54*     | 0.98*     | -0.14       |

<sup>\*</sup> p < 0.05