|  | Quantitative (N=92) | Qualitative (N=40) | Mixed Methods (N=85) | NA (N=1) | Overall (N=218) |
| --- | --- | --- | --- | --- | --- |
| **Failing to reproduce a result often means the original finding is false** |  |  |  |  |  |
| Strongly agree | 1 (1.1%) | 0 (0%) | 4 (4.7%) | 0 (0%) | 5 (2.3%) |
| Agree | 24 (26.1%) | 1 (2.5%) | 26 (30.6%) | 1 (100%) | 52 (23.9%) |
| Disagree | 55 (59.8%) | 16 (40.0%) | 36 (42.4%) | 0 (0%) | 107 (49.1%) |
| Strongly disagree | 6 (6.5%) | 22 (55.0%) | 12 (14.1%) | 0 (0%) | 40 (18.3%) |
| Missing | 6 (6.5%) | 1 (2.5%) | 7 (8.2%) | 0 (0%) | 14 (6.4%) |
| **Failing to reproduce a result rarely detracts from the validity of the original study** |  |  |  |  |  |
| Strongly agree | 2 (2.2%) | 9 (22.5%) | 8 (9.4%) | 0 (0%) | 19 (8.7%) |
| Agree | 32 (34.8%) | 18 (45.0%) | 22 (25.9%) | 0 (0%) | 72 (33.0%) |
| Disagree | 40 (43.5%) | 5 (12.5%) | 35 (41.2%) | 1 (100%) | 81 (37.2%) |
| Strongly disagree | 9 (9.8%) | 3 (7.5%) | 8 (9.4%) | 0 (0%) | 20 (9.2%) |
| Missing | 9 (9.8%) | 5 (12.5%) | 12 (14.1%) | 0 (0%) | 26 (11.9%) |
| **If a researcher does not share the data used in their study, I trust the results less** |  |  |  |  |  |
| Strongly agree | 11 (12.0%) | 1 (2.5%) | 15 (17.6%) | 0 (0%) | 27 (12.4%) |
| Agree | 38 (41.3%) | 10 (25.0%) | 35 (41.2%) | 1 (100%) | 84 (38.5%) |
| Disagree | 29 (31.5%) | 19 (47.5%) | 22 (25.9%) | 0 (0%) | 70 (32.1%) |
| Strongly disagree | 11 (12.0%) | 8 (20.0%) | 8 (9.4%) | 0 (0%) | 27 (12.4%) |
| Missing | 3 (3.3%) | 2 (5.0%) | 5 (5.9%) | 0 (0%) | 10 (4.6%) |
| **It is important for students to attempt reproductions as part of their training** |  |  |  |  |  |
| Strongly agree | 21 (22.8%) | 1 (2.5%) | 30 (35.3%) | 0 (0%) | 52 (23.9%) |
| Agree | 58 (63.0%) | 15 (37.5%) | 39 (45.9%) | 1 (100%) | 113 (51.8%) |
| Disagree | 9 (9.8%) | 14 (35.0%) | 7 (8.2%) | 0 (0%) | 30 (13.8%) |
| Strongly disagree | 1 (1.1%) | 5 (12.5%) | 1 (1.2%) | 0 (0%) | 7 (3.2%) |
| Missing | 3 (3.3%) | 5 (12.5%) | 8 (9.4%) | 0 (0%) | 16 (7.3%) |
| **To be credible, research must be reproducible** |  |  |  |  |  |
| Strongly agree | 22 (23.9%) | 0 (0%) | 24 (28.2%) | 0 (0%) | 46 (21.1%) |
| Agree | 56 (60.9%) | 7 (17.5%) | 35 (41.2%) | 1 (100%) | 99 (45.4%) |
| Disagree | 11 (12.0%) | 19 (47.5%) | 12 (14.1%) | 0 (0%) | 42 (19.3%) |
| Strongly disagree | 2 (2.2%) | 12 (30.0%) | 10 (11.8%) | 0 (0%) | 24 (11.0%) |
| Missing | 1 (1.1%) | 2 (5.0%) | 4 (4.7%) | 0 (0%) | 7 (3.2%) |
| **Reproducibility is incompatible with the epistemologies within my subfield** |  |  |  |  |  |
| Strongly agree | 0 (0%) | 13 (32.5%) | 6 (7.1%) | 1 (100%) | 20 (9.2%) |
| Agree | 6 (6.5%) | 17 (42.5%) | 18 (21.2%) | 0 (0%) | 41 (18.8%) |
| Disagree | 41 (44.6%) | 7 (17.5%) | 31 (36.5%) | 0 (0%) | 79 (36.2%) |
| Strongly disagree | 30 (32.6%) | 0 (0%) | 18 (21.2%) | 0 (0%) | 48 (22.0%) |
| Missing | 15 (16.3%) | 3 (7.5%) | 12 (14.1%) | 0 (0%) | 30 (13.8%) |