|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Group | Study | Type of Publication | Sample | Narcissism Measure | Objective vs. Observer | Residual vs. Difference Score | Length of Relationship | Self-Enhancement Constructs | Agency/  Communion/  Neither | *N* | *r* | *p̂* |
| 1 | Dufner  (2013) | Published | Internet users | NPI | Objective | Residual | . | Intelligence | Agency | 337 | .41 |  |
| 1 | Dufner  (2013) | Published | Internet users | NPI | Observer | Residual | Close observer | Intelligence | Agency | 337 | .2 |  |
| 2 | Dufner  (2013) | Published | Students | Childhood Narcissism Scale | Objective | Residual | . | Intelligence | Agency | 183 | .24 |  |
| 2 | Dufner  (2013) | Published | Students | Childhood Narcissism Scale | Observer | Residual | Close observer | Intelligence | Agency | 183 | .37 |  |
| 3 | Kurt (2005) | Unpublished | Students | NPI | Observer | Difference | Close observer | Agency | Agency | 123 | .28 |  |
| 3 | Kurt (2005) | Unpublished | Students | NPI | Observer | Difference | Close observer | Communion | Communion | 123 | .07 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Conscientiousness | Communion | 171 | .261 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Agreeableness | Communion | 171 | -.486 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Openness | Agency | 171 | -.006 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Extraversion | Agency | 171 | .408 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Emotional  Stability | . | 171 | .2 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Machiavellianism | Agency | 169 | .315 |  |
| 4 | Holtzman & Strube (2013) | Published | Students | NPI | Observer | Residual | Close observer | Psychopathy | Agency | 168 | .466 |  |
| 5 | Iliescu, Ispas, Sulea, & Ilie (2015) | Published | Community | Paulhus&  Jones | Objective | Residual | Close observer | CWB | . | 76 | .111 |  |
| 6 | Krizan & Johar (2012) | Published | Students | NPI | Observer | Residual | Close observer | Dispositional  Envy Scale (DES) | . | 122 | -.164 |  |
| 7 | Nehrig (2014) | Unpublished | Students | NPI | Observer | Residual | Stranger | Stress (self-perceived) | . | 156 | -.019 |  |
| 8 | Park & Colvin (2013) | Published | Students | NPI | Observer | Residual | Close observer | Agency | Agency | 66 | .364 |  |
| 8 | Park & Colvin (2013) | Published | Students | NPI | Observer | Residual | Close observer | Communion | Communion | 66 | -.056 |  |
| 9 | Park, Joo, Heo, & Tignor | Unpublished | Students | NPI | Objective | Residual | . | Intelligence | Agency | 146 | .16 |  |
| 10 | Vazire (2006) | Unpublished | Students | NPI | Observer | Difference | Close observer | Conscientiouness | Communion | 155 | .21 |  |
| 10 | Vazire (2006) | Unpublished | Students | NPI | Observer | Difference | Close observer | Emotional  Stability | . | 155 | .18 |  |
| 10 | Vazire (2006) | Unpublished | Students | NPI | Objective | Difference | . | Intelligence | Agency | 155 | .3 |  |
| 10 | Vazire (2006) | Unpublished | Students | NPI | Observer | Difference | Close observer | Attractiveness | Agency | 155 | .36 |  |