|  |  |
| --- | --- |
|  | **Model** |
| **Trait** | **Univariate linear regression** | **Moderation by Academic Position** | **Moderation by****Publication pressure** | **Mediation by Academic position** | **Mediation by Publication pressure** |
| Narcissism | 0.7 % | 4.8 % | 3.1 % | 3.4% | 3.0% |
| Psychopathy | 0.7 % | 4.3 % | 3.3 % | 5.3% | 3.2% |
| Machiavellianism | 1.6 % | 5.3 % | 3.8 % | 6.4% | 3.7% |
| Self-esteem | 0.1 % | 4.2 % | 3.2 % | 4.9% | 2.5% |

**S3 Table**. Proportion of variance in outcome measure explained by the models