**The Fear Reading:**

**A Meta-Analysis on the Association between Reading**

**Anxiety and Reading Achievement across World Populations**

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**Supplemental Analyses**

Several additional moderators were investigated but were not included in the main text of the manuscript. These moderators included: (1) study quality, (2) creation of the reading anxiety measure, (3) reliability, and (4) number of items for the reading anxiety measure, (5) who read the reading anxiety questions, and (6) year of publication. None of these moderators were significant.

*Supplemental Table 1.* Additional moderator effects

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | k | F | Estimate | SE | p-value |
| Year of publication | 113 | 2.47 | <0.01 | <0.01 | 0.080 |
| Study quality | 88 | 2.49 | 0.02 | 0.01 | .242 |
| Reliability of RA measure | 88 | 3.08 | -0.64 | 0.37 | .134 |
| Who read the RA questions | 56 | 0.63 | 0.05 | 0.06 | .435 |
| Number of items in RA measure | 101 | 1.57 | <0.01 | <0.01 | .418 |
| Creation of RA measure | 106 | 1.64 | -0.05 | 0.07 | .465 |

Note: the estimates reported are those after correcting for dependent effect sizes. RA = reading anxiety.

*Supplemental Figure 1*. Histogram of number of papers on reading anxiety by year

A graph with black triangles

Description automatically generated

Note: this is based on studies included in the current meta-analysis.