| fROI | **Experiment 1** | | | |
|---|---|---|---|---|
| | SProd vs. fixation | SProd vs. Nonwords | SProd vs. NProd | SProd vs. VisEvSem |
| **Language network** | **d = 1.786** <br> **p < 0.001** | **d = 1.384** <br> **p < 0.001** | **d = 0.797** <br> **p < 0.001** | **d = 1.514** <br> **p < 0.001** |
| IFGorb | $d = 2.613$ <br> $p < 0.001$ | $d = 2.242$ <br> $p < 0.001$ | $d = 1.540$ <br> $p < 0.001$ | $d = 2.665$ <br> $p < 0.001$ |
| IFG | $d = 2.829$ <br> $p < 0.001$ | $d = 2.714$ <br> $p < 0.001$ | $d = 2.040$ <br> $p < 0.001$ | $d = 2.577$ <br> $p < 0.001$ |
| MFG | $d = 2.441$ <br> $p < 0.001$ | $d = 1.961$ <br> $p < 0.001$ | $d = 1.833$ <br> $p < 0.001$ | $d = 2.260$ <br> $p < 0.001$ |
| AntTemp | $d = 2.171$ <br> $p < 0.001$ | $d = 2.047$ <br> $p < 0.001$ | $d = 1.894$ <br> $p < 0.001$ | $d = 1.715$ <br> $p < 0.001$ |
| PostTemp | $d = 2.808$ <br> $p < 0.001$ | $d = 2.101$ <br> $p < 0.001$ | $d = 1.952$ <br> $p < 0.001$ | $d = 1.913$ <br> $p < 0.001$ |
| AngG | $d = 1.353$ <br> $p < 0.001$ | $d = 1.857$ <br> $p < 0.001$ | $d = 2.362$ <br> $p < 0.001$ | $d = 1.098$ <br> $p = 0.007$ |