| **Study** | **Published** | **Sample Size** | **Mean Trials** | **WM Paradigma** | **Blindingb** | **Acc Measure** | **Target** | **WM Task** | **Hedges's g** | **Hedges's g SE** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Barton (2018) | Unpublished | 17.00 | 116.00 | CDT | CFS | Accuracy | Gabor Patch | Identity | 0.26 | 0.24 |
| Unpublished | 31.00 | 31.00 | CDT | CFS | Accuracy | Bars | Identity | -0.14 | 0.18 |
| Bergström & Eriksson (2014) | Published | 21.00 | 84.00 | DD | AB | Accuracy | Letter | Identity | 0.94 | 0.26 |
| Published | 26.00 | 42.00 | DD | AB | Accuracy | Letter | Identity | 0.76 | 0.22 |
| Published | 26.00 | 22.00 | DD | AB | Accuracy | Letter | Identity | 0.76 | 0.22 |
| Bergström & Eriksson (2015) | Published | 15.00 | 128.00 | DMS | CFS | d' | Face | Identity-Location | 0.54 | 0.26 |
| Published | 16.00 | 194.00 | DMS | CFS | d' | Tools | Identity-Location | 0.75 | 0.27 |
| Bergström & Eriksson (2018) | Published | 25.00 | 174.00 | DMS | CFS | d' | Tools | Identity-Location | 0.62 | 0.21 |
| Published | 26.00 | 107.00 | DMS | CFS | d' | Tools | Identity-Location | 0.10 | 0.19 |
| Dutta et al. (2014) | Published | 22.00 | 20.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.55 | 0.22 |
| Published | 15.00 | 43.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.71 | 0.24 |
| King et al. (2016) | Published | 16.00 | 34.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.38 | 0.25 |
| Nakano & Ishihara (2020) | Published | 18.00 | 33.00 | DMS | SM | Accuracy | Small Dot | Location | 0.41 | 0.24 |
| Pan (2014) | Published | 20.00 |  | CDT | BM | Accuracy | Face | Identity | 0.26 | 0.22 |
| Soto et al. (2011) | Published | 7.00 | 26.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 1.32 | 0.48 |
| Published | 7.00 | 40.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 1.28 | 0.47 |
| Published | 9.00 | 40.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 1.01 | 0.38 |
| Published | 9.00 | 53.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.89 | 0.37 |
| Taglialatela Scafati (2017a) | Unpublished | 12.00 | 224.00 | DD | CFS | Accuracy | Playing Cards | Location | 0.27 | 0.27 |
| Unpublished | 14.00 | 229.00 | DD | CFS | Accuracy | Playing Cards | Location | 0.22 | 0.25 |
| Unpublished | 16.00 | 224.00 | DD | CFS | Accuracy | Playing Cards | Location | 0.27 | 0.24 |
| Unpublished | 19.00 | 347.00 | DD | CFS | Accuracy | Playing Cards | Location | -0.19 | 0.22 |
| Unpublished | 15.00 | 464.00 | DD | CFS | Accuracy | Playing Cards | Location | 0.22 | 0.25 |
| Unpublished | 7.00 | 227.00 | DD | CFS | Accuracy | Playing Cards | Location | -0.37 | 0.34 |
| Taglialatela Scafati (2017b) | Unpublished | 13.00 | 220.00 | DD | BM | Accuracy | Playing Cards | Location | 0.00 | 0.26 |
| Unpublished | 10.00 | 124.00 | DD | BM | Accuracy | Playing Cards | Location | -0.20 | 0.29 |
| Unpublished | 16.00 | 233.00 | DD | BM | Accuracy | Pictures | Identity | 0.04 | 0.24 |
| Taglialatela Scafati (2017c) | Unpublished | 18.00 | 222.00 | DD | BM | Accuracy | Playing Cards | Location | 0.20 | 0.23 |
| Unpublished | 18.00 | 176.00 | DD | BM | Accuracy | Playing Cards | Location | 0.07 | 0.23 |
| Taglialatela Scafati (2017rep) | Unpublished | 22.00 | 9.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.03 | 0.21 |
| Unpublished | 12.00 | 13.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.23 | 0.27 |
| Unpublished | 22.00 | 3.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.10 | 0.21 |
| Unpublished | 22.00 | 11.00 | CDT | BM | Accuracy | Gabor Patch | Identity | 0.00 | 0.21 |
| Trübutschek et al. (2017) | Published | 17.00 | 80.00 | DET | MM | Accuracy | Square | Location | 1.24 | 0.31 |
| Published | 19.00 | 62.00 | DET | MM | Accuracy | Square | Location | 1.63 | 0.34 |
| Trübutschek et al. (2019a) | Published | 38.00 | 174.00 | DET | MM | Accuracy | Square | Location | 1.70 | 0.22 |
| Trübutschek et al. (2019b) | Published | 23.00 | 47.00 | DET | MM | Accuracy | Square | Location | 0.96 | 0.21 |
| Published | 30.00 | 129.00 | DET | MM | Accuracy | Square | Location | 1.07 | 0.20 |
| aCDT = Change Detection Task, DD = Delayed Detection, DMS = Delayed Match-to-sample Task, DET = Delayed Estimation Task | | | | | | | | | | |
| bCFS = Continuous Flash Suppression, AB = Attentional Blink, BM = Backward Masking, SM = Sandwich Masking, MM = Metacontrast Masking | | | | | | | | | | |