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| **Article** | **Sample and population** | **Observed rate of data sharing upon request** |
| Hardwicke et al. (2018) | 104 articles published in Cognition, before mandatory open data policy | 22% |
| Hardwicke et al. (2018) | 136 articles published in Cognition, after mandatory open data policy | 62% |
| Gabelica et al. (2022) | 1792 articles published in BMC journals with “upon request” statements | 7% |
| Krawczyk & Reuben (2012) | 200 articles in economics journals with “upon request” statements | 44% |
| Savage & Vickers (2009) | 10 articles published in PLoS Medicine or PLoS Clinical Trials | 10% |
| Stodden et al. (2018) | 180 articles published in Science shared data upon request | 36% |
| Tedersoo et al. (2021) | 284 articles from a variety of fields | 40.5% |
| Tedersoo et al. (2021) | 57 psychology articles | 40.4% |
| Wicherts et al. (2006) | 249 publications in APA psychology journals (which have data sharing upon request policies) | 25.7% |
| Vines et al. (2014) | 516 biology articles containing “morphological data from plants or animals that made use of a discriminant function analysis (DFA)” | 19% |
| Wolins (1962) | 37 publications in APA psychology journals (which have data sharing upon request policies) | 24% |

NB Tedersoo et al. (2021) psychology subset: the authors reported that they had no prior relationship with any of the authors of psychology articles they requested data from prior to the study.