**S7 Table.** Nature of the findings in articles with and without 1 food industry involvement, by journal

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Journal | Articles with findings **favourable** to the food industry | Articles with findings **unfavourable** to the food industry | Articles with **mixed** findings with respect to the food industry  | Articles with **neutral** findings with respect to the food industry | Articles with findings **not applicable** to food industry interests |
| (n, % of total with food industry involvement) |
| Industry involvement | Industry involvement | Industry involvement | Industry involvement | Industry involvement |
| **Yes** | **No** | **Yes** | **No** | **Yes** | **No** | **Yes** | **No** | **Yes** | **No** |
| *The American Journal of Clinical Nutrition* | 23, 62.2% | 6, 16.2% | 5, 13.5% | 5, 13.5% | 4, 10.8% | 4, 10.8% | 0, 0.0% | 8, 21.6% | 5, 13.5% | 14, 37.8% |
| *International Journal of Behavioural Nutrition and Physical Activity* | 2, 40.0% | 0, 0.0% | 0, 0.0% | 2, 40.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 3, 60.0% | 3, 60.0% |
| *Advances in Nutrition* | 4, 66.7% | 1, 16.7% | 0, 0.0% | 0, 0.0% | 1, 16.7% | 1, 16.7% | 1, 16.7% | 4, 66.7% | 0, 0.0% | 0, 0.0% |
| *International Journal of Obesity* | 1,10.0% | 0, 0.00% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 1, 10.0% | 0, 0.0% | 0, 0.0% | 9, 90.0% | 9, 90.0% |
| *Nutrition Reviews* |  12, 92.3% | 1, 7.7% | 0, 0.0% | 0, 0.0% | 1, 7.7% | 3, 23.1% | 0, 0.0% | 6, 46.2% | 0, 0.0% | 3, 23.1% |
| *Nutrition Research Reviews* | 1, 100.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 0, 0.0% | 1, 100.0% |
| *The Journal of Nutrition* | 37, 58.73% | 5, 7.9% | 6, 9.5% | 2, 3.2% | 4, 6.3% | 8, 12.7% | 4, 6.3% | 4, 6.3% |  12, 19.0% | 44, 69.8% |
| *Obesity* | 3, 13.6% | 1, 4.5% |  1, 4.5% | 0, 0.0% | 3, 13.6% | 1, 4.5% | 0, 0.0% | 0, 0.0% | 15, 68.2% | 20, 90.9% |
| *Paediatric Obesity* | 1, 25.0% | 0, 0.0% | 0, 0.0% | 1, 25.0% | 1, 25.0 | 0, 0.0% | 0, 0.0% | 0, 0.0% | 2, 50.0% | 3, 75.0% |
| *Clinical Nutrition* | 25, 71.4% | 5, 14.3% | 1, 2.9% | 2, 5.7% | 5, 14.3 | 2, 5.7% | 0, 0.0% | 6, 17.1% | 4, 11.4% | 20, 57.1% |
| **Total** | **109, 55.6%** | **19, 9.7%** | **13, 6.6%** | **12, 6.1%** | **19, 9.7%** | **20, 10.2%** | **5, 2.6%** | **28, 14.3%** | **50, 25.5%** | **117, 59.7%** |

1 A random sample of articles without industry involvement were selected to match the number of articles with food industry involvement for each journal included in the study.