

**Table S1** Normal distribution tests for normal rates and different transitions of articles hosted by humans.

<b>Conversion form</b>	<b>W</b>	<b>P</b>
PRAW	0.7187	1.091e-10
PLN	0.9718299	0.09258
PLOGIT	0.98608	0.5848
PAS	0.90758	4.466e-05
PFT	0.86679	1.202e-06

"PRAW": raw exchange rate; PLN: log conversion. "PLOGIT": logit transformation;

"PAS": arcsine transformation; "PFT": double arcsine transformation;