Consent Form

Consent Form

- I confirm that I have read and understood the General Information provided on the MTurk platform.
- I confirm that I am at least 18 years old.
- I understand that all personal information beyond age, gender, and education level will automatically be removed by the data collection program, so the collected data will be anonymous.
- I agree that the data gathered in this study may be shared anonymously and may be used for future research.
- I understand that submitted responses cannot be deleted since they cannot be identified.
- I understand that my participation is voluntary and that I am free to withdraw at any time without giving a reason.
- I agree to take part in this study.

I have read, ı	ınderstood, and agı	ree to all points a	bove	
○ Yes				
○ No				

Manipulation_preprint

As newspaper articles

In the following, we will present you with five short summaries of research findings that were each published as preprints. We kindly ask you to thoroughly read the summaries and then answer a question about the credibility of each result.

The five research findings that you are about to read were published:
○ As podcasts
○ As textbooks
○ As preprints

Survey Software	https://unikoelnpsych.eu.qualtrics.com/Q/EditSection/B
As encyclopedia entries	
As peer-reviewed journal articles	
As blogposts	
As social media postings	
As social media positings	
Manipulation_preprint - Repeated	
Your answer was incorrect. Pr	Please try again
	ent you with five short summaries of research findings that were each
	ndly ask you to thoroughly read the summaries and then answer a
Please complete the following	
The five research findings tha	at you are about to read were published:
As newspaper articles	
As preprints	
As textbooks	
As peer-reviewed journal articles	
As social media postings	
○ As blogposts	
As podcasts	
As encyclopedia entries	
, ,	
Manipulation_peerreview	
a peer-review process and we	ent you with five short summaries of research findings that all went thro ere published in a scientific journal. We kindly ask you to thoroughly re wer a question about the credibility of each result.
Please complete the following	a sentence.
-	at you are about to read, were published:
As encyclopedia entries	
As social media postings	
As podcasts	
As preprints	
As textbooks	

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Qualtrics Survey Software

As blogposts

As podcasts

As preprints As blogposts As textbooks

Claim1

 As encyclopedia entries As newspaper articles

As social media postings

As peer-reviewed journal articles

How credible is this study result?

0

Not at all credible

Claim2

As newspaper articles

Manipulation_peerreview - Repeated

Qualtrics Survey Software

Are groups less likely to reduce inequality if the group members know the wealth of each other? In a game, participants could share resources with co-players or keep it to themselves. At the start of the game, the resources were distributed unevenly between the players. In one group, participants saw the amount of resources of other players. In the other group, participants only saw their own resources. Study result: If participants knew the amount of resources from other players, the inequality between the players remained higher.

How credible is t	his study res	ult?				
Not at all credible						Very credible
O	\circ	\circ	\circ	\circ	\circ	
Claim3						
Does analytic thi an image of "The at an image that their religiosity. Study result: Par people who had	Thinker", the depicted a setticipants who	at is a sculpture culpture of a dis o had seen "The	e of a person in scus thrower. A e Thinker" repo	n a thinking pos Afterward, they	ition. The oth answered que	er group looked estions about
Have an dible is 4	his akudu wa	lvO				
How credible is t	nis study res	uit?				
Not at all credible	0	0	0	0	0	Very credible
Claim4						
Do people enjoy room. In one gro listening to music entertain themse answered questic Study result: If paless.	up, participar c, reading a b lves with the ons about ho	nts were instructions, surfing the ir thoughts (with we enjoyable the	eted to spend to e Web). In the hout any exter is experience	heir time on a n other group, pa nal activity). Aft was.	ion-social acti articipants we erward, partic	ivity (e.g., re instructed to cipants
How credible is t	his study res	ult?				
Not at all credible						Very credible
O	\circ	\circ	\circ	\circ	\circ	0

Qualtrics Survey Software

Claim5

Does poverty drain people's attention? Participants played the game "Wheel of Fortune", a game in which people have to guess letters in word puzzles. In one group, participants were given 6 chances per round to guess letters (i.e., 'poor' players). In the other group, participants were given 20 chances per round to guess letters (i.e., 'rich' players). Afterward, they completed an attention task. Study result: If participants were given only a few chances per round to guess letters, they performed worse in the subsequent attention task.

How credible is	this study res	ult?				
	,					
Not at all credible						Very credible
O	0		0	0	0	0
liators						
Please think back strongly do you ag				ensider all of the	em together. O	verall, how
The quality of the	research finding	ıs has been strict	ly controlled.			Chan alu anna
Strongly disagree	\circ	\circ	\circ	\circ	\circ	Strongly agree
When publishing t	heir findings, the	e researchers foll	owed the standa	rd procedure of the	he research cor	nmunity. Strongly agree
Strongly disagree	\bigcirc	\circ	\circ	\circ	\circ	\circ
0	0	0	0	O	0	0
Strongly disagree mographics To conclude, pleas	se answer these	final questions.	Note that all resp	onses will be and	onymous.	
nographics To conclude, pleas Gender:	se answer these	final questions.	Note that all resp	onses will be and	onymous.	
mographics	se answer these	e final questions.	Note that all resp	onses will be and	onymous.	

Ona	ltrics	Survey	Software
Qua	ILLIUS	Survey	Sonware

Open entry						
Please indicate	your age.					
Have you heard	of the scientil	fic peer-review	process befor	e this study?		
✓ Yes✓ No						
Have you heard O Yes No	of scientific p	reprints before	this study?			
I am familiar witl	h the scientific	publication pro	ocess.			
Strongly disagree	0	0	0	0	0	Strongly agree
What is the high	est degree or	level of school	you have con	npleted?		
Did not finish higHigh school gradCollege graduatPostgraduate dePrefer not to say	duate or some coll e egree	ege attendance				