

**Table** *Index of Empirical Studies on Cognitive Bias in the Forensic Sciences.* Citations denoted with † did not find any statistically significant cognitive bias effects. Experts Participants denoted with \* means they were unaware that they were participating in a study (i.e., thought it was actual casework).

<b>Discipline</b>	<b>Citation</b>	<b>Manipulation Type</b>	<b>Participants</b>
Fingerprints	Dror et al. (2005)	Emotional context	Novices
	Dror et al. (2006)	Peer opinion	*Experts
	Dror & Charlton (2006)	Case information	*Experts
	Hall & Player (2008)†	Emotional context	Experts
	Langenburg et al. (2009)†	Peer opinion	Experts; novices
	Dror et al. (2011)	Reference materials	*Experts
	Fraser-Mackenzie et al. (2013)	Reference materials	Experts
	Langenburg et al. (2014)†	Case information	None (archival)
	Earwaker et al. (2015)	Emotional context	Experts
	Smalarz et al. (2016)	Case information	Novices
	Osborne & Zajac (2016)	Emotional context	Novices
	Stevenage & Bennett (2017)	Case information	Novices
	Quigley-McBride & Wells (2018)	Case information; evidence lineup	Novices
	Growns & Kukucka (2021)	Base rate	Novices
	Quigley-McBride (2020)	Case information; evidence lineup	Novices
	Kukucka et al. (2020)	Evidence lineup	Experts
	Handwriting	Miller (1984)	Case information
Kukucka & Kassin (2014)		Case information	Novices
Merlino (2015)		Peer opinion	Experts; novices
Kouwenhoven (2018)		Case information; peer opinion	Novices
Dror et al. (2020)		Adversarial allegiance	*Experts
Bloodstains	Taylor et al. (2016a)	Case information	Experts
	Taylor et al. (2016b)	Case information	Experts
	Osborne et al. (2016a)	Case information	Experts; trainees
	Hugh & Satchell (2018)†	Case information	Trainees
Anthropology	Nakhaeizadeh et al. (2014a)	Case information	Experts; trainees
	Nakhaeizadeh et al. (2014b)	Case information	Experts; trainees
	Nakhaeizadeh et al. (2018)	Case information	Trainees
Firearms	Kerstholt et al. (2010)†	Case information	Experts
	Mattijssen et al. (2020)	Peer opinion	Experts
Shoeprints	Kerstholt et al. (2007)†	Case information	Experts
	Sneyd et al. (2020)	Peer opinion	Novices
Pathology	Oliver (2017)	Case information	Experts
	Dror et al. (2021)	Case information	Experts
CSI	van den Eeden (2016; 2019)	Case information	Experts; trainees
	de Gruijter et al. (2017)	Case information	Experts
Hair	Miller (1987)	Evidence lineup	Trainees
DNA	Dror & Hampikian (2011)	Case information	Experts
Dog handling	Lit et al. (2011)	Case information	Experts
Arson	Bieber (2012)	Case information	Experts
Toxicology	Hamnett & Dror (2020)	Case information	Trainees
Bitemarks	Osborne et al. (2014)	Emotional context	Trainees; novices
Digital forensics	Sunde & Dror (2021)	Case information	Experts

Taken from: Kukucka, J. & Dror, I. E. (2023). Human factors in forensic science: psychological causes of bias and error. In D. DeMatteo & K. Scherr (Eds.), *The Oxford Handbook of Psychology and Law*, Chapter 36, 621–636. Oxford University Press. doi: 10.1093/oxfordhb/9780197649138.013.36