Should I use this source in my paper? The « Bullshit-o-meter »

Circle and calculate the potential hogwash of the source

Brings <u>value</u> to the source	1	<u>↓</u>	Raises <u>doubt</u> about the source
AUTHOR			AUTHOR
↑ Professor	+1	-5	Anonymous or pseudonym $\downarrow\downarrow\downarrow\downarrow\downarrow$
↑↑ Tenured professor	+2	-3	Subject outside author's expertise ↓↓↓
(and/or department chair, head of laboratory,)		-1	Other dubious publications ↓
↑ From an esteemed or highly rated university	+2	-2	Dubious university (not accredited, for profit,) $\downarrow \downarrow$
个个 Has affiliations to institutes	+1	-3	Academic misconduct (<i>PubPeer</i>) ↓↓↓
↑ Display conflicts of interest	+1	-1	Journalist or university press release ↓
			DUBLISHING PROCESS
PUBLISHING PROCESS			PUBLISHING PROCESS
↑↑ Article: on Web of Science	+2	-1	Author never cites or quotes ↓
↑↑↑ Peer-reviewed article (verified with <i>Ulrich</i>)	+3	-1	Author not cited anywhere \downarrow
↑↑ Book: university press or scholarly society	+2	-1	Book: publisher of theses ↓
↑ Institutional Review Board approval or grant	+1	-1	Book: vanity publishing ↓
↑↑ Cited often by others	+2	-1	Book: rogue publishers ↓
↑↑ Replicated study	+2	-1	No editor ↓
↑↑↑↑ Meta analysis or systematic review	+5	-5	Article: predatory journal $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
↑ Preregistered study	+1	-3	Newspaper or popular magazine $\downarrow\downarrow\downarrow\downarrow$
↑ Open access to the research data	+1	-5	Information ONLY found on social media $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
		-0	Not in open access (paywalled) : to discuss
CONTENT			CONTENU
↑ Impartial or Objective	+1	-2	Confusing ↓↓
↑↑ Balanced arguments (multiple perspectives)	+1	-3	Grammatical errors/typos $\downarrow \downarrow \downarrow \downarrow$
↑↑ Verifiable facts and data	+2	-5	No quotations, no citation $\downarrow\downarrow\downarrow\downarrow\downarrow\downarrow$
↑ Logical reasoning	+1	-2	Few or weak citations $\downarrow \downarrow$
↑ Well written (clear, without errors)	+1	-1	Outdated, superceded by newer editions \downarrow
↑ Bibliography : many accurate citations	+1	-1	Natural science, medecine : not in English \downarrow
↑ Bibliography : excellent sources	+2	-5	Retracted $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
↑ At least 10 pages	+1	-3	Generalizations or radical statements $\downarrow \downarrow \downarrow \downarrow$
↑ Abstract faithful to the content	+1	-3	Conclusion is forced, lacks nuance, unyielding $\downarrow\downarrow\downarrow\downarrow$
↑↑ Methodology explained	+2	-5	Fringe science, pseudo-science, para-sciences [isolated
个个 Conclusion is nuanced and contextualized	+2		research community] $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
个 Challenges what you already know	+1	-15	SPECIAL MALUS: an identified element (author, publisher,) already belongs to your blacklist ↓
	+	=	publisher,, an easy belongs to your blacklist
	1		