Christopher L Cummings

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4234678/publications.pdf

Version: 2024-02-01

26 papers

420 citations

840119 11 h-index 752256 20 g-index

26 all docs

26 docs citations

26 times ranked 484 citing authors

#	Article	IF	Citations
1	Comparative, collaborative, and integrative risk governance for emerging technologies. Environment Systems and Decisions, 2018, 38, 170-176.	1.9	81
2	Investigating factors influencing consumer willingness to buy GM food and nano-food. Journal of Nanoparticle Research, 2015, 17 , 1 .	0.8	39
3	A decision analytic model to guide earlyâ€stage government regulatory action: Applications for synthetic biology. Regulation and Governance, 2018, 12, 88-100.	1.9	33
4	Secondary Risk Theory: Validation of a Novel Model of Protection Motivation. Risk Analysis, 2021, 41, 204-220.	1.5	32
5	Societal Risk Evaluation Scheme (SRES): Scenario-Based Multi-Criteria Evaluation of Synthetic Biology Applications. PLoS ONE, 2017, 12, e0168564.	1.1	32
6	Comparing nanoparticle risk perceptions to other known EHS risks. Journal of Nanoparticle Research, 2011, 13, 3089-3099.	0.8	23
7	Influences of individual-level characteristics on risk perceptions to various categories of environmental health and safety risks. Journal of Risk Research, 2013, 16, 1277-1295.	1.4	20
8	Label it or ban it? Public perceptions of nano-food labels and propositions for banning nano-food applications. Journal of Nanoparticle Research, 2018, 20, 1.	0.8	20
9	Barriers to responsible innovation of nanotechnology applications in food and agriculture: A study of US experts and developers. NanoImpact, 2021, 23, 100326.	2.4	18
10	Characteristics and classification of nanoparticles: Expert Delphi survey. Nanotoxicology, 2011, 5, 236-243.	1.6	15
11	A typology of beliefs and misperceptions about the influenza disease and vaccine among older adults in Singapore. PLoS ONE, 2020, 15, e0232472.	1.1	12
12	Climate change and technology: examining opinion formation of geoengineering. Environment Systems and Decisions, 2018, 38, 208-215.	1.9	11
13	"Influenza―versus "Flu― Do Different Medical Terms Affect Vaccination Intention?. Journal of Health Communication, 2019, 24, 456-460.	1.2	11
14	Anticipating risks, governance needs, and public perceptions of de-extinction. Journal of Responsible Innovation, 2019, 6, 211-231.	2.3	11
15	Responsible Innovation Definitions, Practices, and Motivations from Nanotechnology Researchers in Food and Agriculture. NanoEthics, 2021, 15, 229-243.	0.5	11
16	Responsible innovation of nano-agrifoods: Insights and views from U.S. stakeholders. NanoImpact, 2021, 24, 100365.	2.4	8
17	The multi-facets of sustainable nanotechnology – Lessons from a nanosafety symposium. Nanotoxicology, 2015, 9, 404-406.	1.6	7
18	Gene-Edited Foods and the Public: The First Representative Survey Study of the United States. Environmental Communication, 2023, 17, 965-974.	1.2	7

#	Article	IF	CITATIONS
19	Comprehension of Products and Messages. , 2017, , 153-173.		6
20	COVID-19: how a self-monitoring checklist can empower early intervention and slow disease progression. Environment Systems and Decisions, 2021, 41, 1-3.	1.9	5
21	Can Comorbidity Data Explain Cross-State and Cross-National Difference in COVID-19 Death Rates?. Risk Management and Healthcare Policy, 2021, Volume 14, 2877-2885.	1.2	5
22	The Media's Taste for Gene-Edited Food: Comparing Media Portrayals within US and European Regulatory Environments. Science Technology and Human Values, 2023, 48, 1393-1420.	1.7	5
23	Informing environmental health and risk priorities through local outreach and extension. Environment Systems and Decisions, 2022, 42, 388-401.	1.9	3
24	Vaccine Hesitancy and Secondary Risks. Risk, Systems and Decisions, 2021, , 89-105.	0.5	2
25	Synthetic Biology and Risk Regulation: The Case of Singapore. Risk, Systems and Decisions, 2020, , 297-312.	0.5	2
26	Synthetic Biology: Perspectives on Risk Analysis, Governance, Communication, and ELSI. Risk, Systems and Decisions, 2020, , 1-18.	0.5	1