

# David Chavalarias

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2148051/publications.pdf>

Version: 2024-02-01

18  
papers

629  
citations

1040056

9  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

883  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring, browsing and interacting with multi-level and multi-scale dynamics of knowledge. Information Visualization, 2022, 21, 17-37.	1.9	6
2	Draw me Science. Scientometrics, 2022, 127, 545-575.	3.0	8
3	Toward an observatory of the evolution of clinical trials through phylomemy reconstruction: the COVID-19 vaccines example. Journal of Clinical Epidemiology, 2022, , .	5.0	1
4	Research response to coronavirus disease 2019 needed better coordination and collaboration: a living mapping of registered trials. Journal of Clinical Epidemiology, 2021, 130, 107-116.	5.0	20
5	Mobile-based traceability system for sustainable food supply networks. Nature Food, 2020, 1, 673-679.	14.0	14
6	From inert matter to the global society life as multi-level networks of processes. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190329.	4.0	10
7	Formes collectives. , 2019, NÂ° 60, 145-152.	0.0	2
8	Reconstruction of the socio-semantic dynamics of political activist Twitter networksâ€™Method and application to the 2017 French presidential election. PLoS ONE, 2018, 13, e0201879.	2.5	39
9	Whatâ€™s wrong with Science?. Scientometrics, 2017, 110, 481-503.	3.0	5
10	The unlikely encounter between von Foerster and Snowden: When second-order cybernetics sheds light on societal impacts of Big Data. Big Data and Society, 2016, 3, 205395171562108.	4.5	11
11	Evolution of Reporting <i>P</i>Values in the Biomedical Literature, 1990-2015. JAMA - Journal of the American Medical Association, 2016, 315, 1141.	7.4	289
12	Visions de la complexitÃ©. Le dÃ©mon de Laplace dans tous ses Ã©tats. Natures Sciences Societes, 2015, 23, 42-53.	0.4	12
13	Phylomemetic Patterns in Science Evolutionâ€™The Rise and Fall of Scientific Fields. PLoS ONE, 2013, 8, e54847.	2.5	92
14	Science mapping analysis characterizes 235 biases in biomedical research. Journal of Clinical Epidemiology, 2010, 63, 1205-1215.	5.0	76
15	Bottom-up scientific field detection for dynamical and hierarchical science mapping, methodology and case study. Scientometrics, 2008, 75, 37-50.	3.0	29
16	Multi-level science mapping with asymmetrical paradigmatic proximity. Networks and Heterogeneous Media, 2008, 3, 267-276.	1.1	8
17	Lâ€™analyse des grands rÃ©seaux Ã©volutifs et la sociologie pragmatique des controverses. Sociologie Et SociÃ©tÃ©s, 0, 49, 137-161.	0.1	2
18	La part mimÃ©tique des dynamiques de cognition sociale: clÃ© pour penser lâ€™auto-transformation du social. Nouvelles Perspectives En Sciences Sociales, 0, 2, 33-57.	0.1	3