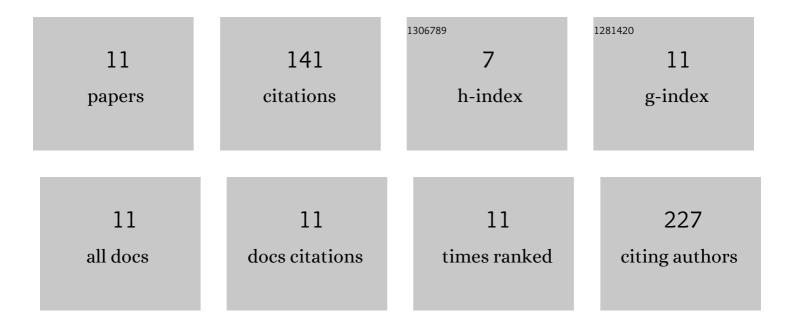
## Christian Vélot

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5397819/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparative analysis of detection techniques for glyphosate in urine and in water. Environmental Sciences Europe, 2022, 34, .	2.6	6
2	Trans-disciplinary diagnosis for an in-depth reform of regulatory expertise in the field of environmental toxicology and security. Toxicological Research, 2021, 37, 405-419.	1.1	1
3	Transcriptome profiling of the fungus Aspergillus nidulans exposed to a commercial glyphosate-based herbicide under conditions of apparent herbicide tolerance. Environmental Research, 2020, 182, 109116.	3.7	17
4	Proteomic analysis of the soil filamentous fungus Aspergillus nidulans exposed to a Roundup formulation at a dose causing no macroscopic effect: a functional study. Environmental Science and Pollution Research, 2017, 24, 25933-25946.	2.7	7
5	Scientists and Civil Society Must Move Together toward a New Science. Frontiers in Public Health, 2016, 4, 96.	1.3	4
6	Multiple effects of a commercial Roundup® formulation on the soil filamentous fungus Aspergillus nidulans at low doses: evidence of an unexpected impact on energetic metabolism. Environmental Science and Pollution Research, 2016, 23, 14393-14404.	2.7	21
7	Development and validation of a custom microarray for global transcriptome profiling of the fungus Aspergillus nidulans. Current Genetics, 2016, 62, 897-910.	0.8	2
8	The Aspergillus nidulans acuL gene encodes a mitochondrial carrier required for the utilization of carbon sources that are metabolized via the TCA cycle. Fungal Genetics and Biology, 2014, 68, 9-22.	0.9	10
9	Gene silencing of transgenes inserted in the Aspergillus nidulans alcM and/or alcS loci. Current Genetics, 2010, 56, 341-348.	0.8	11
10	Functional analysis of alcS, a gene of the alc cluster in Aspergillus nidulans. Fungal Genetics and Biology, 2006, 43, 247-260.	0.9	16
11	Reversible Transdominant Inhibition of a Metabolic Pathway. Journal of Biological Chemistry, 2000, 275, 12926-12933.	1.6	46