

# Dennis Eriksson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4887690/publications.pdf>

Version: 2024-02-01

35  
papers

1,462  
citations

516710

16  
h-index

414414

32  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1676  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Status under EU Law of Organisms Developed through Novel Genomic Techniques. <i>European Journal of Risk Regulation</i> , 2023, 14, 93-112.	1.2	22
2	Biosafety legislation and the regulatory status of the products of precision breeding in the Latin America and the Caribbean region. <i>Plants People Planet</i> , 2022, 4, 214-231.	3.3	7
3	Europe's Farm to Fork Strategy and Its Commitment to Biotechnology and Organic Farming: Conflicting or Complementary Goals?. <i>Trends in Plant Science</i> , 2021, 26, 600-606.	8.8	58
4	Editorial: Leeway to Operate With Plant Genetic Resources. <i>Frontiers in Plant Science</i> , 2020, 11, 911.	3.6	4
5	Critical observations on the French Conseil d'État ruling on plant mutagenesis. <i>Nature Plants</i> , 2020, 6, 1392-1393.	9.3	3
6	Options to Reform the European Union Legislation on GMOs: Risk Governance. <i>Trends in Biotechnology</i> , 2020, 38, 349-351.	9.3	15
7	Options to Reform the European Union Legislation on GMOs: Scope and Definitions. <i>Trends in Biotechnology</i> , 2020, 38, 231-234.	9.3	44
8	An integrated transcriptomic- and proteomic-based approach to evaluate the human skin sensitization potential of glyphosate and its commercial agrochemical formulations. <i>Journal of Proteomics</i> , 2020, 217, 103647.	2.4	12
9	Improving Risk Assessment in the European Food Safety Authority: Lessons From the European Medicines Agency. <i>Frontiers in Plant Science</i> , 2020, 11, 349.	3.6	11
10	Options to Reform the European Union Legislation on GMOs: Post-authorization and Beyond. <i>Trends in Biotechnology</i> , 2020, 38, 465-467.	9.3	9
11	Exclusion or exemption from risk regulation?. <i>EMBO Reports</i> , 2020, 21, e51061.	4.5	13
12	Implementing an EU opt-in mechanism for GM crop cultivation. <i>EMBO Reports</i> , 2019, 20, .	4.5	8
13	A comparison of the EU regulatory approach to directed mutagenesis with that of other jurisdictions, consequences for international trade and potential steps forward. <i>New Phytologist</i> , 2019, 222, 1673-1684.	7.3	90
14	Genetic Alterations That Do or Do Not Occur Naturally; Consequences for Genome Edited Organisms in the Context of Regulatory Oversight. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 6, 213.	4.1	25
15	The evolving EU regulatory framework for precision breeding. <i>Theoretical and Applied Genetics</i> , 2019, 132, 569-573.	3.6	19
16	GMO Opt-Out in the EU. , 2019, , 1468-1476.		1
17	The Swedish policy approach to directed mutagenesis in a European context. <i>Physiologia Plantarum</i> , 2018, 164, 385-395.	5.2	24
18	Why the European Union needs a national GMO opt-in mechanism. <i>Nature Biotechnology</i> , 2018, 36, 18-19.	17.5	23

#	ARTICLE	IF	CITATIONS
19	Responsible decision-making for plant research and breeding innovations in the European Union. <i>GM Crops and Food</i> , 2018, 9, 39-44.	3.8	1
20	Scandinavian perspectives on plant gene technology: applications, policies and progress. <i>Physiologia Plantarum</i> , 2018, 162, 219-238.	5.2	24
21	Measuring the impact of plant breeding on sub-Saharan African staple crops. <i>Outlook on Agriculture</i> , 2018, 47, 163-180.	3.4	26
22	Comments on two recent publications on GM maize and Roundup. <i>Scientific Reports</i> , 2018, 8, 13338.	3.3	5
23	A Welcome Proposal to Amend the GMO Legislation of the EU. <i>Trends in Biotechnology</i> , 2018, 36, 1100-1103.	9.3	47
24	Recovering the Original Intentions of Risk Assessment and Management of Genetically Modified Organisms in the European Union. <i>Frontiers in Bioengineering and Biotechnology</i> , 2018, 6, 52.	4.1	16
25	GMO Opt-Out in the EU. , 2018, , 1-9.		0
26	A Universally Acceptable View on the Adoption of Improved Plant Breeding Techniques. <i>Frontiers in Plant Science</i> , 2017, 7, 1999.	3.6	8
27	Regulatory hurdles for genome editing: process- vs. product-based approaches in different regulatory contexts. <i>Plant Cell Reports</i> , 2016, 35, 1493-1506.	5.6	216
28	Overview and Breeding Strategies of Table Potato Production in Sweden and the Fennoscandian Region. <i>Potato Research</i> , 2016, 59, 279-294.	2.7	48
29	The slippery slope of cisgenesis. <i>Nature Biotechnology</i> , 2014, 32, 727-727.	17.5	12
30	Cytosolic glutamine synthetase: a target for improvement of crop nitrogen use efficiency?. <i>Trends in Plant Science</i> , 2014, 19, 656-663.	8.8	227
31	Elevated atmospheric CO <sub>2</sub> decreases the ammonia compensation point of barley plants. <i>Journal of Experimental Botany</i> , 2013, 64, 2713-2724.	4.8	20
32	Cloning and functional characterization of genes involved in fatty acid biosynthesis in the novel oilseed crop <i>Lepidium campestre</i> L.. <i>Plant Breeding</i> , 2011, 130, 407-409.	1.9	7
33	Increased Food and Ecosystem Security via Perennial Grains. <i>Science</i> , 2010, 328, 1638-1639.	12.6	397
34	Barley yield increases with undersown <i>Lepidium campestre</i> . <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2010, 60, 269-273.	0.6	14
35	The Status Under EU Law of Organisms Developed Through Novel Genomic Techniques. <i>SSRN Electronic Journal</i> , 0, , .	0.4	6