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Genetic frontiers for conservation: an assessment of synthetic biology and biodiversity conservation: technical assessment

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#	Paper	IF	Citations
31	In defence of the world's most reviled invertebrate bugs. <i>Biodiversity</i> , 2019 , 20, 168-221	0.7	3
30	Articulating 'free, prior and informed consent' (FPIC) for engineered gene drives. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20191484	4.4	16
29	Adequacy and sufficiency evaluation of existing EFSA guidelines for the molecular characterisation, environmental risk assessment and post-market environmental monitoring of genetically modified insects containing engineered gene drives. <i>EFSA Journal</i> , 2020 , 18, e06297	2.3	10
28	Biosynthesis of medicinal tropane alkaloids in yeast. <i>Nature</i> , 2020 , 585, 614-619	50.4	81
27	Public Opinion Towards Gene Drive as a Pest Control Approach for Biodiversity Conservation and the Association of Underlying Worldviews. <i>Environmental Communication</i> , 2020 , 14, 904-918	2.6	24
26	Regulation of GM Organisms for Invasive Species Control. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019 , 7, 454	5.8	9
25	Shaping the Fate of Life on Earth: The Post-2020 Global Biodiversity Framework. <i>Global Policy</i> , 2020 , 11, 347-359	1.8	13
24	Social license and synthetic biology: the trouble with mining terms. <i>Journal of Responsible Innovation</i> , 2020 , 7, 280-297	2.1	12
23	Ethical, Legal, and Social Issues in the Earth BioGenome Project. <i>SSRN Electronic Journal</i> ,	1	1
22	Scientifically framed gene drive communication perceived as credible but riskier. <i>People and Nature</i> , 2021 , 3, 457-468	5.9	4
21	Experts' moral views on gene drive technologies: a qualitative interview study. <i>BMC Medical Ethics</i> , 2021 , 22, 25	2.9	6
20	Whose intentions? What consequences? Interrogating Intended Consequences for conservation with environmental biotechnology. <i>Conservation Science and Practice</i> , 2021 , 3, e406	2.2	9
19	Editing the wild. <i>Conservation Biology</i> , 2021 , 35, 1701-1703	6	
18	Potential use of gene drive modified insects against disease vectors, agricultural pests and invasive species poses new challenges for risk assessment. <i>Critical Reviews in Biotechnology</i> , 2021 , 1-17	9.4	3
17	Species Conservation, Biotechnology, and Intergenerational Ethics.		
16	Network-level containment of single-species bioengineering.		0
15	Responsible governance of gene editing in agriculture and the environment. <i>Nature Biotechnology</i> , 2021 , 39, 1055-1057	44.5	9

14	Risk assessment of genetically engineered plants that can persist and propagate in the environment. <i>Environmental Sciences Europe</i> , 2020 , 32,	5	11
13	The Role of Synthetic Biology in Atmospheric Greenhouse Gas Reduction: Prospects and Challenges. <i>Biodesign Research</i> , 2020 , 2020, 1-8	3.1	7
12	Extinct and Alive: Towards A Broader Account of Loss. <i>Philosophia (United States)</i> , 1	0.3	1
11	Governing New Biotechnologies for Biodiversity Conservation: Gene Drives, International Law, and Emerging Politics. <i>SSRN Electronic Journal</i> ,	1	
10	New developments in the field of genomic technologies and their relevance to conservation management. <i>Conservation Genetics</i> , 1	2.6	5
9	Emerging issues for protected and conserved areas in Canada. <i>Facets</i> , 2021 , 6, 1892-1921	2.3	0
8	Empowering Indigenous Knowledge in Deliberations on Gene Editing in the Wild.. <i>Hastings Center Report</i> , 2021 , 51 Suppl 2, S74-S84	3.3	2
7	Looking to the Future. <i>Health Information Systems and the Advancement of Medical Practice in Developing Countries</i> , 2022 , 362-374	0.2	
6	The principles driving gene drives for conservation. <i>Environmental Science and Policy</i> , 2022 , 135, 36-45	6.2	0
5	On the nature of naturalness? Theorizing NatureIFor the study of public perceptions of novel genomic technologies in agriculture and conservation. <i>Environmental Science and Policy</i> , 2022 , 136, 291-303	6.2	0
4	Natural selfish genetic elements should not be defined as gene drives. 2022 , 119,		0
3	Public Acceptability and Stakeholder Engagement for Genetic Control Technologies. 2022 , 474-492		0
2	Burmese pythons in Florida: A synthesis of biology, impacts, and management tools. 80, 1-119		0
1	Synthetic biology in Indonesia: Potential and projection in a country with mega biodiversity. 2023 , 4, 41-48		0