

Richard Hull

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10767543/publications.pdf>

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8
papers

365
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	The costs of human-induced evolution in an agricultural system. <i>Nature Sustainability</i> , 2020, 3, 63-71.	23.7	66
2	Evolution of generalist resistance to herbicide mixtures reveals a trade-off in resistance management. <i>Nature Communications</i> , 2020, 11, 3086.	12.8	63
3	Alterations in Life-History Associated With Non-target-site Herbicide Resistance in <i>Alopecurus myosuroides</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 837.	3.6	18
4	Evolutionary epidemiology predicts the emergence of glyphosate resistance in a major agricultural weed. <i>New Phytologist</i> , 2019, 223, 1584-1594.	7.3	32
5	The First Cases of Evolving Glyphosate Resistance in UK Poverty Brome (<i>Bromus sterilis</i>) Populations. <i>Weed Science</i> , 2019, 67, 41-47.	1.5	20
6	Changes in the proteome of the problem weed blackgrass correlating with multiple herbicide resistance. <i>Plant Journal</i> , 2018, 94, 709-720.	5.7	38
7	The factors driving evolved herbicide resistance at a national scale. <i>Nature Ecology and Evolution</i> , 2018, 2, 529-536.	7.8	104
8	The presence of two different target-site resistance mechanisms in individual plants of <i>Alopecurus myosuroides</i> Huds., identified using a quick molecular test for the characterisation of six <i>ALS</i> and seven <i>ACCase</i> SNPs. <i>Pest Management Science</i> , 2013, 69, 727-737.	3.4	24