Pippa J Michael

List of Publications by Year
in descending order

17	277	1040018 9	888047 17
papers	citations	h-index	g-index

17	17	17	307
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Towards largeâ€scale prediction of Lolium rigidum emergence. II. Correlation between dormancy and herbicide resistance levels suggests an impact of cropping systems. Weed Research, 2011, 51, 133-141.	1.7	51
2	Herbicide-Resistant Weed Seeds Contaminate Grain Sown in the Western Australian Grainbelt. Weed Science, 2010, 58, 466-472.	1.5	49
3	Climatic regulation of seed dormancy and emergence of diverse <I>Malva parviflora</I> populations from a Mediterranean-type environment. Seed Science Research, 2006, 16, 273-281.	1.7	25
4	Sheep rumen digestion and transmission of weedy Malva parviflora seeds. Australian Journal of Experimental Agriculture, 2006, 46, 1251.	1.0	23
5	Linking field and farmer surveys to determine the most important changes to weed incidence. Weed Research, 2012, 52, 564-574.	1.7	23
6	Towards largeâ€scale prediction of Lolium rigidum emergence. I. Can climate be used to predict dormancy parameters?. Weed Research, 2011, 51, 123-132.	1.7	19
7	Stimulating dormancy release and emergence of annual ryegrass (Lolium rigidum) seeds using short-term hydrated storage in darkness. Australian Journal of Agricultural Research, 2004, 55, 787.	1.5	17
8	Potential Distribution of the Australian Native Chloris truncata Based on Modelling Both the Successful and Failed Global Introductions. PLoS ONE, 2012, 7, e42140.	2.5	17
9	Occurrence of Summer Fallow Weeds within the Grain Belt Region of Southwestern Australia. Weed Technology, 2010, 24, 562-568.	0.9	14
10	Methods to select areas to survey for biological control agents: An example based on growth in relation to temperature and distribution of the weed Conyza bonariensis. Biological Control, 2016, 97, 21-30.	3.0	9
11	Seed development in Malva parviflora: onset of germinability, dormancy and desiccation tolerance. Australian Journal of Experimental Agriculture, 2007, 47, 683.	1.0	7
12	The current and future projected distribution of Solanum hoplopetalum (Solanaceae): an indigenous weed of the south-western Australian grain belt. Australian Journal of Botany, 2012, 60, 128.	0.6	6
13	Carpogenic Germinability of Diverse Sclerotinia sclerotiorum Populations Within the Southwestern Australian Grain Belt. Plant Disease, 2020, 104, 2891-2897.	1.4	5
14	Impact of Preconditioning Temperature and Duration Period on Carpogenic Germination of Diverse Sclerotinia sclerotiorum Populations in Southwestern Australia. Plant Disease, 2021, 105, 1798-1805.	1.4	5
15	Crop-Zone Weed Mycobiomes of the South-Western Australian Grain Belt. Frontiers in Microbiology, 2020, 11, 581592.	3.5	4
16	Limited ecoclinal variation found in Malva parviflora (small-flowered mallow) across the Mediterranean-climatic agricultural region of Western Australia. Australian Journal of Agricultural Research, 2006, 57, 823.	1.5	2
17	Impact of Fungicide Application and Host Genotype on Susceptibility of Brassica napus to Sclerotinia Stem Rot across the South-Western Australian Grain Belt: A Genotype Ã— Environment Ã— Management Study. Agronomy, 2021, 11, 1170.	3.0	1