

# Hani Al-Ahmad

## List of Publications by Year in descending order

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23  
papers

1,008  
citations

759233

12  
h-index

888059

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1321  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vitro Decoated Seed Germination and Seedling Development for Propagation of Wild Mandrake ( <i>Mandragora autumnalis</i> Bertol.). <i>Plants</i> , 2020, 9, 1339.	3.5	3
2	Biotechnology for bioenergy dedicated trees: meeting future energy demands. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2018, 73, 15-32.	1.4	10
3	Diesel Trees. , 2012, , 619-629.		1
4	Plant Biotechnology: The Genetic Manipulation of Plants. Second Edition. By Adrian Slater, Nigel W. Scott, and Mark R. Fowler. Oxford and New York: Oxford University Press. \$49.95 (paper). xxiii + 376 p.; ill.; index. ISBN: 978-0-19-928261-6. 2008.. <i>Quarterly Review of Biology</i> , 2011, 86, 57-58.	0.1	0
5	Switchgrass ( <i>Panicum virgatum</i> L.) cell suspension cultures: Establishment, characterization, and application. <i>Plant Science</i> , 2011, 181, 712-715.	3.6	24
6	Gene expression profiling of resistant and susceptible soybean lines infected with soybean cyst nematode. <i>Theoretical and Applied Genetics</i> , 2011, 123, 1193-206.	3.6	49
7	Fungal transformation of <i>Colletotrichum coccodes</i> with bacterial oahA to suppress defenses of <i>Abutilon theophrasti</i> . <i>Crop Protection</i> , 2009, 28, 749-755.	2.1	7
8	Within-plant distribution and emission of sesquiterpenes from <i>Copaifera officinalis</i> . <i>Plant Physiology and Biochemistry</i> , 2009, 47, 1017-1023.	5.8	40
9	Transforming a <i>NEP1</i> toxin gene into two <i>Fusarium</i> spp. to enhance mycoherbicide activity on <i>Orobanche</i> failure and success. <i>Pest Management Science</i> , 2009, 65, 588-595.	3.4	13
10	Genetic load and transgenic mitigating genes in transgenic <i>Brassica rapa</i> (field mustard) × <i>Brassica napus</i> (oilseed rape) hybrid populations. <i>BMC Biotechnology</i> , 2009, 9, 93.	3.3	40
11	Protoplast isolation and transient gene expression in switchgrass, <i>Panicum virgatum</i> L.. <i>Biotechnology Journal</i> , 2008, 3, 354-359.	3.5	53
12	Plants to power: bioenergy to fuel the future. <i>Trends in Plant Science</i> , 2008, 13, 421-429.	8.8	392
13	APPROACHES TO AND SUCCESSES IN DEVELOPING TRANSGENICALLY ENHANCED MYCOHERBICIDES. , 2007, , 297-305.		11
14	TRANSGENIC BIOCONTROL AGENTS TO OVERCOME EVOLUTIONARY BARRIERS. , 2007, , 313-323.		3
15	Assessing Risks and Containing or Mitigating Gene Flow of Transgenic and Non-transgenic Phytoremediating Plants. , 2006, , 259-284.		3
16	Infertile interspecific hybrids between transgenically mitigated <i>Nicotiana tabacum</i> and <i>Nicotiana sylvestris</i> did not backcross to <i>N. sylvestris</i> . <i>Plant Science</i> , 2006, 170, 953-961.	3.6	6
17	Mitigation of establishment of <i>Brassica napus</i> transgenes in volunteers using a tandem construct containing a selectively unfit gene. <i>Plant Biotechnology Journal</i> , 2006, 4, 7-21.	8.3	50
18	Mitigation using a tandem construct containing a selectively unfit gene precludes establishment of <i>Brassica napus</i> transgenes in hybrids and backcrosses with weedy <i>Brassica rapa</i> . <i>Plant Biotechnology Journal</i> , 2006, 4, 23-33.	8.3	45

#	ARTICLE	IF	CITATIONS
19	Transgene Containment Using Cytokinin-Reversible Male Sterility in Constitutive, Gibberellic Acid-Insensitive (i"gai) Transgenic Tobacco. <i>Journal of Plant Growth Regulation</i> , 2005, 24, 19-27.	5.1	12
20	Poor competitive fitness of transgenically mitigated tobacco in competition with the wild type in a replacement series. <i>Planta</i> , 2005, 222, 372-385.	3.2	40
21	Assessing and Managing Biological Risks of Plants Used for Bioremediation, Including Risks of Transgene Flow. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2005, 60, 154-165.	1.4	16
22	Molecular Containment and Mitigation of Genes within Crops - Prevention of Gene Establishment in Volunteer Offspring and Feral Strains. , 2005, , 371-388.		14
23	Tandem constructs to mitigate transgene persistence: tobacco as a model. <i>Molecular Ecology</i> , 2004, 13, 697-710.	3.9	65