

Ana Campa

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Core Set of Snap Bean Genotypes Established by Phenotyping a Large Panel Collected in Europe. <i>Plants</i> , 2022, 11, 577.	3.5	6
2	GWAS of pod morphological and color characters in common bean. <i>BMC Plant Biology</i> , 2021, 21, 184.	3.6	20
3	Phenolic Content and Antioxidant Activity in Seeds of Common Bean (<i>Phaseolus vulgaris</i> L.). <i>Foods</i> , 2021, 10, 864.	4.3	30
4	Variation of Morphological, Agronomic and Chemical Composition Traits of Local Hazelnuts Collected in Northern Spain. <i>Frontiers in Plant Science</i> , 2021, 12, 659510.	3.6	6
5	Dissecting the genetic control of seed coat color in a RIL population of common bean (<i>Phaseolus</i>) Tj ETQq1 1 0.784314 rgBT/Overlode	3.6	13
6	Pod indehiscence in common bean is associated with the fine regulation of <i>PvMYB26</i> . <i>Journal of Experimental Botany</i> , 2021, 72, 1617-1633.	4.8	29
7	Toward validation of QTLs associated with pod and seed size in common bean using two nested recombinant inbred line populations. <i>Molecular Breeding</i> , 2020, 40, 1.	2.1	8
8	Characterization of extractable phenolic profile of common bean seeds (<i>Phaseolus vulgaris</i> L.) in a Spanish diversity panel. <i>Food Research International</i> , 2020, 138, 109713.	6.2	13
9	Genome-Wide Association Study (GWAS) for Resistance to <i>Sclerotinia sclerotiorum</i> in Common Bean. <i>Genes</i> , 2020, 11, 1496.	2.4	10
10	Integrating genetic and physical positions of the anthracnose resistance genes described in bean chromosomes Pv01 and Pv04. <i>PLoS ONE</i> , 2019, 14, e0212298.	2.5	28
11	Physicochemical characterization of blueberry (<i>Vaccinium</i> spp.) juices from 55 cultivars grown in Northern Spain. <i>Acta Alimentaria</i> , 2019, 48, 260-268.	0.7	1
12	Genetic Diversity, Population Structure, and Linkage Disequilibrium in a Spanish Common Bean Diversity Panel Revealed through Genotyping-by-Sequencing. <i>Genes</i> , 2018, 9, 518.	2.4	32
13	Genetic diversity assessed by genotyping by sequencing (GBS) and for phenological traits in blueberry cultivars. <i>PLoS ONE</i> , 2018, 13, e0206361.	2.5	21
14	Gene coding for an elongation factor is involved in resistance against powdery mildew in common bean. <i>Theoretical and Applied Genetics</i> , 2017, 130, 849-860.	3.6	10
15	Identification of Clusters that Condition Resistance to Anthracnose in the Common Bean Differential Cultivars AB136 and MDRK. <i>Phytopathology</i> , 2017, 107, 1515-1521.	2.2	14
16	Identification of new resistance sources to powdery mildew, and the genetic characterisation of resistance in three common bean genotypes. <i>Crop and Pasture Science</i> , 2017, 68, 1006.	1.5	7
17	Introgressed Genomic Regions in a Set of Near-Isogenic Lines of Common Bean Revealed by Genotyping-by-Sequencing. <i>Plant Genome</i> , 2017, 10, plantgenome2016.08.0081.	2.8	12
18	Variation in the response to ascochyta blight in common bean germplasm. <i>European Journal of Plant Pathology</i> , 2016, 146, 977-985.	1.7	3

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19	Identification of a New Chromosomal Region Involved in the Genetic Control of Resistance to Anthracnose in Common Bean. <i>Plant Genome</i> , 2015, 8, eplantgenome2014.10.0079.	2.8	40
20	Identification of quantitative trait loci involved in the response of common bean to <i>Pseudomonas syringae</i> pv. <i>phaseolicola</i> . <i>Molecular Breeding</i> , 2014, 33, 577-588.	2.1	14
21	Genetic analysis of the response to eleven <i>Colletotrichum lindemuthianum</i> races in a RIL population of common bean (<i>Phaseolus vulgaris</i> L.). <i>BMC Plant Biology</i> , 2014, 14, 115.	3.6	51
22	Genetic mapping of two genes conferring resistance to powdery mildew in common bean (<i>Phaseolus</i>) Tj ETQq0 0 0,rgBT /Overlock 10 T	3.8	17
23	Genetic resistance to powdery mildew in common bean. <i>Euphytica</i> , 2012, 186, 875-882.	1.2	23
24	Introgression and pyramiding into common bean market class fabada of genes conferring resistance to anthracnose and potyvirus. <i>Theoretical and Applied Genetics</i> , 2012, 124, 777-788.	3.6	32
25	Mapping quantitative trait loci conferring partial physiological resistance to white mold in the common bean RIL population Xana—ACornell 49242. <i>Molecular Breeding</i> , 2012, 29, 31-41.	2.1	28
26	Genetic Analysis of the Resistance to Eight Anthracnose Races in the Common Bean Differential Cultivar Kaboon. <i>Phytopathology</i> , 2011, 101, 757-764.	2.2	29
27	Genetic relationship between cultivated and wild hazelnuts (<i>Corylus avellana</i> L.) collected in northern Spain. <i>Plant Breeding</i> , 2011, 130, 360-366.	1.9	19
28	Mapping and use of seed protein loci for marker-assisted selection of growth habit and photoperiod response in Nu±a bean (<i>Phaseolus vulgaris</i> L.). <i>Euphytica</i> , 2011, 179, 383-391.	1.2	6
29	Mapping of QTLs for morpho-agronomic and seed quality traits in a RIL population of common bean (<i>Phaseolus vulgaris</i> L.). <i>Theoretical and Applied Genetics</i> , 2010, 120, 1367-1380.	3.6	112
30	Screening Common Bean for Resistance to Four <i>Sclerotinia sclerotiorum</i> Isolates Collected in Northern Spain. <i>Plant Disease</i> , 2010, 94, 885-890.	1.4	30
31	Genetic Analysis and Molecular Mapping of Quantitative Trait Loci in Common Bean Against <i>Pythium ultimum</i> . <i>Phytopathology</i> , 2010, 100, 1315-1320.	2.2	19
32	Genetic dissection of the resistance to nine anthracnose races in the common bean differential cultivars MDRK and TU. <i>Theoretical and Applied Genetics</i> , 2009, 119, 1-11.	3.6	52
33	Genetic Diversity in a Core Collection Established from the Main Bean Genebank in Spain. <i>Crop Science</i> , 2009, 49, 1377-1386.	1.8	26
34	Molecular markers linked to the fin gene controlling determinate growth habit in common bean. <i>Euphytica</i> , 2008, 162, 241-248.	1.2	10
35	Molecular mapping and intra-cluster recombination between anthracnose race-specific resistance genes in the common bean differential cultivars Mexico 222 and Widusa. <i>Theoretical and Applied Genetics</i> , 2008, 116, 807-814.	3.6	40
36	Reaction of a Bean Germplasm Collection Against Five Races of <i>Colletotrichum lindemuthianum</i> Identified in Northern Spain and Implications for Breeding. <i>Plant Disease</i> , 2008, 92, 705-708.	1.4	29

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37	Identification and physical mapping of induced translocation breakpoints involving chromosome 1R in rye. <i>Chromosome Research</i> , 2006, 14, 755-765.	2.2	5