

Alan B Bennett

List of Publications by Year in descending order

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141
papers

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7701
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#	ARTICLE	IF	CITATIONS
1	Modification of Expansin Protein Abundance in Tomato Fruit Alters Softening and Cell Wall Polymer Metabolism during Ripening. <i>Plant Cell</i> , 1999, 11, 2203-2216.	6.6	439
2	Cooperative disassembly of the cellulose-xyloglucan network of plant cell walls: parallels between cell expansion and fruit ripening. <i>Trends in Plant Science</i> , 1999, 4, 176-183.	8.8	410
3	Uniform ripening Encodes a Golden 2-like Transcription Factor Regulating Tomato Fruit Chloroplast Development. <i>Science</i> , 2012, 336, 1711-1715.	12.6	384
4	Expression of a divergent expansin gene is fruit-specific and ripening-regulated. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 5955-5960.	7.1	374
5	Polygalacturonases: Many Genes in Search of a Function1. <i>Plant Physiology</i> , 1998, 117, 337-343.	4.8	364
6	Temporal Sequence of Cell Wall Disassembly in Rapidly Ripening Melon Fruit1. <i>Plant Physiology</i> , 1998, 117, 345-361.	4.8	278
7	The intersection between cell wall disassembly, ripening, and fruit susceptibility to <i>Botrytis cinerea</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 859-864.	7.1	257
8	Nitrogen fixation in a landrace of maize is supported by a mucilage-associated diazotrophic microbiota. <i>PLoS Biology</i> , 2018, 16, e2006352.	5.6	236
9	Transgenic Expression of Pear PGIP in Tomato Limits Fungal Colonization. <i>Molecular Plant-Microbe Interactions</i> , 2000, 13, 942-950.	2.6	228
10	Molecular cloning of tomato fruit polygalacturonase: Analysis of polygalacturonase mRNA levels during ripening. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1986, 83, 6420-6424.	7.1	217
11	Antisense Acid Invertase (TIV1) Gene Alters Soluble Sugar Composition and Size in Transgenic Tomato Fruit. <i>Plant Physiology</i> , 1996, 112, 1321-1330.	4.8	215
12	Auxin-Regulated Genes Encoding Cell Wall-Modifying Proteins Are Expressed during Early Tomato Fruit Growth. <i>Plant Physiology</i> , 2000, 122, 527-534.	4.8	200
13	In situ isolation of mRNA from individual plant cells: creation of cell-specific cDNA libraries.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 3814-3818.	7.1	194
14	H ⁺ -ATPase Activity from Storage Tissue of <i>Beta vulgaris</i> . <i>Plant Physiology</i> , 1984, 74, 538-544.	4.8	192
15	Strangers in the matrix: plant cell walls and pathogen susceptibility. <i>Trends in Plant Science</i> , 2008, 13, 610-617.	8.8	188
16	An Expansin Gene Expressed in Ripening Strawberry Fruit. <i>Plant Physiology</i> , 1999, 121, 1273-1279.	4.8	187
17	Optical measurements of $\hat{p}H$ and $\hat{p}i$ in corn root membrane vesicles: Kinetic analysis of Cl^- effects on a proton-translocating ATPase. <i>Journal of Membrane Biology</i> , 1983, 71, 95-107.	2.1	185
18	Sink Metabolism in Tomato Fruit. <i>Plant Physiology</i> , 1991, 95, 1026-1035.	4.8	185

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19	Ethylene regulation of fruit softening and cell wall disassembly in Charentais melon. <i>Journal of Experimental Botany</i> , 2007, 58, 1281-1290.	4.8	177
20	Auxin regulation and spatial localization of an endo-1,4-beta-D-glucanase and a xyloglucan endotransglycosylase in expanding tomato hypocotyls. <i>Plant Journal</i> , 1997, 12, 417-426.	5.7	168
21	Pedicle Breakstrength and Cellulase Gene Expression during Tomato Flower Abscission. <i>Plant Physiology</i> , 1996, 111, 813-820.	4.8	164
22	Higher plant Ca(2+)-ATPase: primary structure and regulation of mRNA abundance by salt.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 9205-9209.	7.1	155
23	Ripening-Regulated Susceptibility of Tomato Fruit to <i>Botrytis cinerea</i> Requires NOR But Not RIN or Ethylene. <i>Plant Physiology</i> , 2009, 150, 1434-1449.	4.8	152
24	Antisense suppression of tomato endo-1,4-beta-glucanase Cel2 mRNA accumulation increases the force required to break fruit abscission zones but does not affect fruit softening. <i>Plant Molecular Biology</i> , 1999, 40, 615-622.	3.9	150
25	Regulation of Tomato Fruit Polygalacturonase mRNA Accumulation by Ethylene: A Re-Examination 1. <i>Plant Physiology</i> , 1998, 116, 1145-1150.	4.8	149
26	Expression of Acid Invertase Gene Controls Sugar Composition in Tomato (<i>Lycopersicon</i>) Fruit. <i>Plant Physiology</i> , 1993, 103, 863-870.	4.8	148
27	Sink Metabolism in Tomato Fruit. <i>Plant Physiology</i> , 1988, 87, 737-740.	4.8	144
28	Characterization of a NO ₃ ⁻ -Sensitive H ⁺ -ATPase from Corn Roots. <i>Plant Physiology</i> , 1983, 72, 837-846.	4.8	140
29	QTL analysis of fruit antioxidants in tomato using <i>Lycopersicon pennellii</i> introgression lines. <i>Theoretical and Applied Genetics</i> , 2005, 111, 1396-1408.	3.6	140
30	Polygalacturonase Gene Expression in Ripe Melon Fruit Supports a Role for Polygalacturonase in Ripening-Associated Pectin Disassembly. <i>Plant Physiology</i> , 1998, 117, 363-373.	4.8	138
31	MIP Genes are Down-regulated Under Drought Stress in <i>Nicotiana glauca</i> . <i>Plant and Cell Physiology</i> , 2001, 42, 686-693.	3.1	134
32	A membrane-anchored E-type endo-1,4- β -glucanase is localized on Golgi and plasma membranes of higher plants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 4794-4799.	7.1	132
33	Transcriptional Analysis of Polygalacturonase and Other Ripening Associated Genes in Rutgers, RIN, and NR Tomato Fruit. <i>Plant Physiology</i> , 1989, 90, 1372-1377.	4.8	131
34	The public-private structure of intellectual property ownership in agricultural biotechnology. <i>Nature Biotechnology</i> , 2003, 21, 989-995.	17.5	128
35	Ethylene and ripening-regulated expression and function of fruit cell wall modifying proteins. <i>Plant Science</i> , 2008, 175, 130-136.	3.6	126
36	Detection of Expansin Proteins and Activity during Tomato Fruit Ontogeny. <i>Plant Physiology</i> , 2000, 123, 1583-1592.	4.8	124

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37	Sink Metabolism in Tomato Fruit. <i>Plant Physiology</i> , 1988, 87, 727-730.	4.8	122
38	Simultaneous Transgenic Suppression of LePG and LeExp1 Influences Fruit Texture and Juice Viscosity in a Fresh Market Tomato Variety. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 7450-7455.	5.2	120
39	Distinct Physiological Roles of Fructokinase Isozymes Revealed by Gene-Specific Suppression of Frk1 and Frk2 Expression in Tomato. <i>Plant Physiology</i> , 2002, 129, 1119-1126.	4.8	113
40	Enhanced H ⁺ Transport Capacity and ATP Hydrolysis Activity of the Tonoplast H ⁺ -ATPase after NaCl Adaptation. <i>Plant Physiology</i> , 1990, 94, 524-530.	4.8	112
41	Structure and expression of an inhibitor of fungal polygalacturonases from tomato. <i>Plant Molecular Biology</i> , 1994, 25, 607-617.	3.9	112
42	Transgenic analysis of tomato endo-beta-1,4-glucanase gene function. Role of cel1 in floral abscission. <i>Plant Journal</i> , 1998, 13, 303-310.	5.7	111
43	Molecular Characterization of a Polygalacturonase Inhibitor from <i>Pyrus communis</i> L. cv Bartlett. <i>Plant Physiology</i> , 1993, 102, 133-138.	4.8	108
44	Constitutively expressed DHAR and MDHAR influence fruit, but not foliar ascorbate levels in tomato. <i>Plant Physiology and Biochemistry</i> , 2011, 49, 1244-1249.	5.8	107
45	A Gel Diffusion Assay for Quantification of Pectin Methylsterase Activity. <i>Analytical Biochemistry</i> , 1998, 264, 149-157.	2.4	101
46	Absence of the endo-β-1,4-glucanases Cel1 and Cel2 reduces susceptibility to <i>Botrytis cinerea</i> in tomato. <i>Plant Journal</i> , 2007, 52, 1027-1040.	5.7	99
47	Polygalacturonase Gene Expression in Rutgers, rin, nor, and Nr Tomato Fruits. <i>Plant Physiology</i> , 1987, 85, 502-507.	4.8	97
48	Sink Metabolism in Tomato Fruit. <i>Plant Physiology</i> , 1988, 87, 731-736.	4.8	97
49	Two Divergent Endo-b-1,4-Glucanase Genes Exhibit Overlapping Expression in Ripening Fruit and Abscising Flowers. <i>Plant Cell</i> , 1994, 6, 1485.	6.6	95
50	H ⁺ -ATPase Activity from Storage Tissue of <i>Beta vulgaris</i> . <i>Plant Physiology</i> , 1984, 74, 545-548.	4.8	93
51	Ascorbate Free Radical Reductase mRNA Levels Are Induced by Wounding. <i>Plant Physiology</i> , 1995, 108, 411-418.	4.8	91
52	Polygalacturonase Isozymes and Pectin Depolymerization in Transgenic rin Tomato Fruit. <i>Plant Physiology</i> , 1990, 94, 1882-1886.	4.8	90
53	Expression of a Polygalacturonase Associated with Tomato Seed Germination. <i>Plant Physiology</i> , 1999, 121, 419-428.	4.8	89
54	Leaf Closure in the Venus Flytrap: An Acid Growth Response. <i>Science</i> , 1982, 218, 1120-1122.	12.6	88

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55	Tomato Fructokinases Exhibit Differential Expression and Substrate Regulation1. <i>Plant Physiology</i> , 1998, 117, 85-90.	4.8	87
56	Structural Organization and a Standardized Nomenclature for Plant Endo-1,4- β -Glucanases (Cellulases) of Glycosyl Hydrolase Family 9. <i>Plant Physiology</i> , 2007, 144, 1693-1696.	4.8	86
57	Assessment of the Number and Expression of P-Type H ⁺ -ATPase Genes in Tomato. <i>Plant Physiology</i> , 1994, 106, 547-557.	4.8	82
58	Divergent Fructokinase Genes Are Differentially Expressed in Tomato. <i>Plant Physiology</i> , 1997, 113, 1379-1384.	4.8	82
59	Mobility of Transgenic Nucleic Acids and Proteins within Grafted Rootstocks for Agricultural Improvement. <i>Frontiers in Plant Science</i> , 2012, 3, 39.	3.6	82
60	Characterization of a Tomato Xyloglucan Endotransglycosylase Gene That Is Down-Regulated by Auxin in Etiolated Hypocotyls. <i>Plant Physiology</i> , 2001, 127, 1180-1192.	4.8	79
61	Molecular Cloning of Tomato Plasma Membrane H ⁺ -ATPase. <i>Plant Physiology</i> , 1990, 94, 1874-1881.	4.8	76
62	Localization of a Proton-Translocating ATPase on Sucrose Gradients. <i>Plant Physiology</i> , 1982, 70, 1115-1119.	4.8	74
63	An endo-1,4-beta-glucanase expressed at high levels in rapidly expanding tissues. <i>Plant Molecular Biology</i> , 1997, 33, 87-95.	3.9	73
64	Agricultural Biotechnology: Economics, Environment, Ethics, and the Future. <i>Annual Review of Environment and Resources</i> , 2013, 38, 249-279.	13.4	72
65	<i>In Vitro</i> Synthesis and Processing of Tomato Fruit Polygalacturonase. <i>Plant Physiology</i> , 1988, 86, 1057-1063.	4.8	71
66	Introgression into tomato (<i>Lycopersicon esculentum</i>) of the <i>L. chmielewskii</i> sucrose accumulator gene (<i>sucr</i>) controlling fruit sugar composition. <i>Theoretical and Applied Genetics</i> , 1995, 91, 327-333.	3.6	67
67	Strategy for Structural Elucidation of Polysaccharides: Elucidation of a Maize Mucilage that Harbors Diazotrophic Bacteria. <i>Analytical Chemistry</i> , 2019, 91, 7254-7265.	6.5	67
68	Differential Expression of Two Endo-1,4- β -Glucanase Genes in Pericarp and Locules of Wild-Type and Mutant Tomato Fruit. <i>Plant Physiology</i> , 1996, 111, 1313-1319.	4.8	65
69	Bayh-Dole: if we knew then what we know now. <i>Nature Biotechnology</i> , 2006, 24, 320-323.	17.5	65
70	Concentrations of Sucrose and Nitrogenous Compounds in the Apoplast of Developing Soybean Seed Coats and Embryos. <i>Plant Physiology</i> , 1984, 75, 181-186.	4.8	60
71	H ⁺ -ATPase Activity from Storage Tissue of <i>Beta vulgaris</i> . <i>Plant Physiology</i> , 1985, 78, 495-499.	4.8	60
72	Characterization of Ripening-Regulated cDNAs and Their Expression in Ethylene-Suppressed Charentais Melon Fruit. <i>Plant Physiology</i> , 2000, 122, 977-984.	4.8	60

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73	Derepression of Amino Acid-H ⁺ Cotransport in Developing Soybean Embryos. <i>Plant Physiology</i> , 1983, 72, 781-786.	4.8	58
74	Tomato Fruit Acid Invertase Complementary DNA : Nucleotide and Deduced Amino Acid Sequences. <i>Plant Physiology</i> , 1992, 99, 351-353.	4.8	58
75	Expression of a Chimeric Polygalacturonase Gene in Transgenic rin (Ripening Inhibitor) Tomato Fruit Results in Polyuronide Degradation but Not Fruit Softening. <i>Plant Cell</i> , 1989, 1, 53.	6.6	58
76	Genetically engineered crops that fly under the US regulatory radar. <i>Nature Biotechnology</i> , 2014, 32, 1087-1091.	17.5	56
77	Biotinylated proteins as molecular weight standards on Western blots. <i>Analytical Biochemistry</i> , 1986, 152, 329-332.	2.4	55
78	Programmed senescence of plant organs. <i>Cell Death and Differentiation</i> , 1997, 4, 662-670.	11.2	54
79	The contraction of agbiotech product quality innovation. <i>Nature Biotechnology</i> , 2009, 27, 702-704.	17.5	54
80	Synthesis and Processing of Cellulase from Ripening Avocado Fruit. <i>Plant Physiology</i> , 1986, 81, 830-835.	4.8	51
81	Biological nitrogen fixation and prospects for ecological intensification in cereal-based cropping systems. <i>Field Crops Research</i> , 2022, 283, 108541.	5.1	50
82	Analysis of tomato polygalacturonase expression in transgenic tobacco.. <i>Plant Cell</i> , 1990, 2, 1239-1248.	6.6	48
83	The respiratory climacteric is present in Charentais (<i>Cucumis melocv. Reticulatus F1 Alpha</i>) melons ripened on or off the plant. <i>Journal of Experimental Botany</i> , 1995, 46, 1923-1925.	4.8	48
84	Two Plasma Membrane H ⁺ -ATPase Genes Expressed in Guard Cells of <i>Vicia faba</i> Are Also Expressed Throughout the Plant. <i>Plant and Cell Physiology</i> , 1996, 37, 650-659.	3.1	48
85	Two Divergent Xyloglucan Endotransglycosylases Exhibit Mutually Exclusive Patterns of Expression in <i>Nasturtium</i> . <i>Plant Physiology</i> , 1996, 110, 493-499.	4.8	46
86	The diageotropica Mutation and Synthetic Auxins Differentially Affect the Expression of Auxin-Regulated Genes in Tomato. <i>Plant Physiology</i> , 1995, 109, 293-297.	4.8	45
87	Transport Properties of the Tomato Fruit Tonoplast. <i>Plant Physiology</i> , 1987, 84, 997-1000.	4.8	44
88	A Model for Nitrogen Fixation in Cereal Crops. <i>Trends in Plant Science</i> , 2020, 25, 226-235.	8.8	43
89	Plant Endo-1,4-β-D-glucanases. <i>ACS Symposium Series</i> , 1994, , 100-129.	0.5	42
90	A Single Gene May Encode Differentially Localized Ca ²⁺ -ATPases in Tomato. <i>Plant Cell</i> , 1996, 8, 1159.	6.6	42

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91	Intellectual Property Resources for International Development in Agriculture. <i>Plant Physiology</i> , 2003, 133, 1666-1670.	4.8	42
92	Solubilization and reconstitution of an anion-sensitive H ⁺ -ATPase from corn roots. <i>Journal of Membrane Biology</i> , 1983, 75, 21-31.	2.1	41
93	Regulation of Climacteric Respiration in Ripening Avocado Fruit. <i>Plant Physiology</i> , 1987, 83, 973-976.	4.8	39
94	Sugar Regulates mRNA Abundance of H ⁺ -ATPase Gene Family Members in Tomato. <i>Plant Physiology</i> , 1996, 112, 1229-1236.	4.8	35
95	Sink to Source Translocation in Soybean. <i>Plant Physiology</i> , 1984, 74, 434-436.	4.8	34
96	Inheritance and genetic mapping of fruit sucrose accumulation in <i>Lycopersicon chmielewskii</i> . <i>Plant Journal</i> , 1993, 4, 643-650.	5.7	34
97	Characterization of novel glycosyl hydrolases discovered by cell wall glycan directed monoclonal antibody screening and metagenome analysis of maize aerial root mucilage. <i>PLoS ONE</i> , 2018, 13, e0204525.	2.5	34
98	Material Transfer Agreements: A University Perspective. <i>Plant Physiology</i> , 2003, 133, 10-13.	4.8	32
99	An intellectual property sharing initiative in agricultural biotechnology: development of broadly accessible technologies for plant transformation. <i>Plant Biotechnology Journal</i> , 2012, 10, 501-510.	8.3	32
100	Technology transfer in the Americas: common and divergent practices among major research universities and public sector institutions. <i>Journal of Technology Transfer</i> , 2017, 42, 1307-1333.	4.3	32
101	Effects of the <i>Lycopersicon chmielewskii</i> sucrose accumulator gene (<i>sucr</i>) on fruit yield and quality parameters following introgression into tomato. <i>Theoretical and Applied Genetics</i> , 1995, 91, 334-339.	3.6	29
102	Out of the Amazon: <i>Theobroma cacao</i> enters the genomic era. <i>Trends in Plant Science</i> , 2003, 8, 561-563.	8.8	29
103	Transgenic Overexpression of Expansin Influences Particle Size Distribution and Improves Viscosity of Tomato Juice and Paste. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 7465-7471.	5.2	26
104	Access to intellectual property is a major obstacle to developing transgenic horticultural crops. <i>California Agriculture</i> , 2004, 58, 120-126.	0.8	26
105	Biochemical and Genetic Determinants of Cell Wall Disassembly in Ripening Fruit: A General Model. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2002, 37, 447-450.	1.0	24
106	The emergence of agbiogenetics. <i>Nature Biotechnology</i> , 2015, 33, 819-823.	17.5	21
107	Transgene mobilization and regulatory uncertainty for non-GE fruit products of transgenic rootstocks. <i>Journal of Biotechnology</i> , 2012, 161, 349-353.	3.8	20
108	Transport Properties of the Tomato Fruit Tonoplast. <i>Plant Physiology</i> , 1988, 88, 1097-1103.	4.8	19

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109	Transport Properties of the Tomato Fruit Tonoplast. <i>Plant Physiology</i> , 1987, 84, 993-996.	4.8	18
110	The intellectual property landscape for gene suppression technologies in plants. <i>Nature Biotechnology</i> , 2010, 28, 32-36.	17.5	18
111	Glycoprotein Inhibitors of Fungal Polygalacturonases. <i>Current Plant Science and Biotechnology in Agriculture</i> , 1994, , 399-402.	0.0	18
112	H ⁺ -ATPase Activity from Storage Tissue of <i>Beta vulgaris</i> . <i>Plant Physiology</i> , 1987, 83, 569-572.	4.8	17
113	An engineered sorbitol cycle alters sugar composition, not growth, in transformed tobacco. <i>Plant, Cell and Environment</i> , 2006, 29, 1980-1988.	5.7	17
114	Isolation of genes predominantly expressed in guard cells and epidermal cells of <i>Nicotiana glauca</i> . <i>Plant Molecular Biology</i> , 2000, 42, 857-869.	3.9	16
115	Characterization of tomato endo- β -1,4-glucanase Cel1 protein in fruit during ripening and after fungal infection. <i>Planta</i> , 2004, 220, 80-86.	3.2	15
116	Identification of Nitrogen Fixation Genes in <i>Lactococcus</i> Isolated from Maize Using Population Genomics and Machine Learning. <i>Microorganisms</i> , 2020, 8, 2043.	3.6	15
117	Genomic characterization of a diazotrophic microbiota associated with maize aerial root mucilage. <i>PLoS ONE</i> , 2020, 15, e0239677.	2.5	13
118	Diazotrophic bacteria from maize exhibit multifaceted plant growth promotion traits in multiple hosts. <i>PLoS ONE</i> , 2020, 15, e0239081.	2.5	13
119	Role of a Ca ²⁺ -ATPase induced by ABA and IAA in the generation of specific Ca ²⁺ signals. <i>Biochemical and Biophysical Research Communications</i> , 2005, 329, 406-415.	2.1	11
120	Alternative transcription initiation sites generate two LCA1 Ca ²⁺ -ATPase mRNA transcripts in tomato roots. <i>Plant Molecular Biology</i> , 1999, 40, 133-140.	3.9	10
121	<i>In Vitro</i> Processing of Tomato Proteinase Inhibitor I by Barley Microsomal Membranes. <i>Plant Physiology</i> , 1992, 99, 378-382.	4.8	9
122	Research and adoption of biotechnology strategies could improve California fruit and nut crops. <i>California Agriculture</i> , 2012, 66, 62-69.	0.8	9
123	Taste: Unraveling Tomato Flavor. <i>Current Biology</i> , 2012, 22, R443-R444.	3.9	9
124	[44] H ⁺ -ATPase from vacuolar membranes of higher plants. <i>Methods in Enzymology</i> , 1988, 157, 579-590.	1.0	7
125	Modification of Expansin Protein Abundance in Tomato Fruit Alters Softening and Cell Wall Polymer Metabolism during Ripening. <i>Plant Cell</i> , 1999, 11, 2203.	6.6	7
126	The commercialization of biotechnology traits. <i>Plant Science</i> , 2010, 179, 635-644.	3.6	6

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127	Intellectual Property in Agricultural Biotechnology: Strategies for Open Access. , 0, , 325-342.		6
128	A functional arginine residue in the vacuolar H ⁺ -ATPase of higher plants. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1990, 1023, 119-123.	2.6	4
129	Isolation of RNA and Protein from Guard Cells of <i>Nicotiana glauca</i> . <i>Plant Molecular Biology Reporter</i> , 1999, 17, 371-383.	1.8	4
130	Protein accumulation and rumen stability of wheat α -gliadin fusion proteins in tobacco and alfalfa. <i>Plant Biotechnology Journal</i> , 2015, 13, 974-982.	8.3	4
131	Exotic Germ Plasm or Engineered Genes. <i>ACS Symposium Series</i> , 1995, , 88-99.	0.5	2
132	Do untranslated introns control Ca ²⁺ -ATPase isoform dependence on CaM, found in TN and PM?. <i>Biochemical and Biophysical Research Communications</i> , 2003, 312, 1377-1382.	2.1	2
133	Case 5. The Public Intellectual Property Resource for Agriculture (PIPRA). A standard license public sector clearinghouse for agricultural IP. , 0, , 135-142.		2
134	Genetic and Molecular Genetic Regulation of Soluble and Insoluble Carbohydrate Composition in Tomato. , 1992, , 149-165.		2
135	Food Security: Translational Agriculture. <i>Science</i> , 2010, 328, 429-429.	12.6	1
136	Regulation, maturation and function of tomato fruit polygalacturonase. , 1989, , 11-19.		1
137	Intellectual Property and Development of Transgenic Horticultural Crops. , 2011, , 219-231.		1
138	Sidebar: Regulatory status of transgrated plants is unclear. <i>California Agriculture</i> , 2012, 66, 68-69.	0.8	1
139	Analysis of Tomato Polygalacturonase Expression in Transgenic Tobacco. <i>Plant Cell</i> , 1990, 2, 1239.	6.6	0
140	Anion-Sensitive H ⁺ -ATPases from Higher Plant Cells: The Role of Chloride in Stimulating Proton Transport. , 1985, , 175-183.		0
141	The Use of Optical Probes to Monitor the Formation of pH Gradients and Membrane Potential in Tonoplast Membrane Vesicles. , 1985, , 119-128.		0