

Edward A»urawicz

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

666
citations

687363

13
h-index

642732

23
g-index

80
all docs

80
docs citations

80
times ranked

720
citing authors

#	ARTICLE	IF	CITATIONS
1	Bayesian QTL analyses using pedigreed families of an outcrossing species, with application to fruit firmness in apple. <i>Theoretical and Applied Genetics</i> , 2014, 127, 1073-1090.	3.6	129
2	Estimation of genetic parameters and prediction of breeding values for apple fruit-quality traits using pedigreed plant material in Europe. <i>Tree Genetics and Genomes</i> , 2009, 5, 659-672.	1.6	71
3	The apple REFPOP—a reference population for genomics-assisted breeding in apple. <i>Horticulture Research</i> , 2020, 7, 189.	6.3	37
4	Comparison of suitability of RAPD and ISSR techniques for determination of strawberry (<i>Fragaria</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.3	29
5	Freezing injuries to flower buds and their influence on yield of apricot (<i>Prunus armeniaca</i> L.) and peach (<i>Prunus persica</i> L.). <i>Canadian Journal of Plant Science</i> , 2013, 93, 191-198.	0.9	24
6	The effect of organic mulches and mycorrhizal substrate on growth, yield and quality of Golden Milenium apples on M.9 rootstock. <i>Canadian Journal of Plant Science</i> , 2014, 94, 281-291.	0.9	24
7	Susceptibility of apple genotypes from European genetic resources to fire blight (<i>Erwinia amylovora</i>). <i>European Journal of Plant Pathology</i> , 2015, 141, 51-62.	1.7	22
8	Conditions of transformation and regeneration of 'Induka' and 'Elista' strawberry plants. <i>Plant Cell, Tissue and Organ Culture</i> , 2004, 79, 153-160.	2.3	21
9	The Effect of a Substrate Containing Arbuscular Mycorrhizal Fungi and Rhizosphere Microorganisms (<i>Trichoderma</i> , <i>Bacillus</i> , <i>Pseudomonas</i> and <i>Streptomyces</i>) and Foliar Fertilization on Growth Response and Rhizosphere pH of Three Strawberry Cultivars. <i>International Journal of Fruit Science</i> , 2007, 6, 25-41.	2.4	21
10	A careful choice of compatible pollinizers significantly improves the size of fruits in red raspberry () Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.6	20
11	Combining Ability Analysis in 10 Strawberry Genotypes Used in Breeding Cultivars for Tolerance to Verticillium Wilt. <i>Journal of the American Society for Horticultural Science</i> , 2014, 139, 275-281.	1.0	17
12	QUALITY AND SHELF LIFE OF STRAWBERRY CULTIVARS IN POLAND. <i>Acta Horticulturae</i> , 2006, , 329-332.	0.2	15
13	Breeding value of selected dessert strawberry (<i>Fragaria</i> — <i>Ananassa</i> Duch.) cultivars for ripening time, fruit yield and quality. <i>Euphytica</i> , 2016, 207, 225-243.	1.2	15
14	Variation and heritability of economically important traits in black currant (<i>Ribes nigrum</i> L.) evaluated in a diallel cross design. <i>Euphytica</i> , 1996, 91, 219-224.	1.2	9
15	A New Approach to Sequential Yield Component Analysis (SYCA). <i>Journal of New Seeds</i> , 2005, 7, 85-107.	0.3	8
16	SELECTION FOR FIRE BLIGHT RESISTANCE OF APPLE GENOTYPES ORIGINATING FROM EUROPEAN GENETIC RESOURCES AND BREEDING PROGRAMS. <i>Acta Horticulturae</i> , 2011, , 399-405.	0.2	8
17	Suitability of fruits of selected blackcurrant (<i>Ribes nigrum</i> L.) cultivars for fresh market. <i>Journal of Berry Research</i> , 2012, 2, 23-31.	1.4	8
18	Multivariate assessment of cultivars' biodiversity among the Polish strawberry core collection. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2015, 42, 83-93.	0.9	8

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19	BREEDING OF APPLE ROOTSTOCKS IN POLAND - THE LATEST RESULTS. <i>Acta Horticulturae</i> , 2011, , 143-150.	0.2	8
20	SMALL FRUIT BREEDING AT THE RESEARCH INSTITUTE OF POMOLOGY AND FLORICULTURE IN SKIERNIEWICE, POLAND. <i>Acta Horticulturae</i> , 2000, , 457-461.	0.2	7
21	Studies of the Rhizosphere of Strawberry Plants at the Research Institute of Pomology and Floriculture in Skierniewice, Poland. <i>International Journal of Fruit Science</i> , 2005, 5, 115-126.	2.4	7
22	AMELANCHIER - A NEW BERRY CROP IN POLAND WITH GOOD POTENTIAL FOR COMMERCIAL CULTIVATION. <i>Acta Horticulturae</i> , 2014, , 251-255.	0.2	7
23	Suitability of certain strawberry genotypes for breeding of new cultivars tolerant to leaf diseases based on their combining ability. <i>Euphytica</i> , 2016, 210, 341-366.	1.2	7
24	PRODUCTIVITY STIMULATION IN STRAWBERRY BY APPLICATION OF PLANT BIOREGULATORS. <i>Acta Horticulturae</i> , 2004, , 155-160.	0.2	6
25	FIRE BLIGHT SUSCEPTIBILITY OF NEW APPLE CULTIVARS AND CLONES FROM POLAND. <i>Acta Horticulturae</i> , 2006, , 551-556.	0.2	6
26	PLUM CULTIVAR DNA POLYMORPHISM GENERATED WITH RAPD AND ISSR MARKERS. <i>Acta Horticulturae</i> , 2007, , 281-285.	0.2	6
27	An assessment of the genetic integrity of micropropagated raspberry and blackberry plants. <i>Scientia Horticulturae</i> , 2017, 225, 454-461.	3.6	6
28	USEFULNESS OF SELECTED STRAWBERRY (<i>FRAGARIA</i> Ą ANANASSA) GENOTYPES FOR BREEDING LATE RIPENING CULTIVARS. <i>Acta Horticulturae</i> , 2006, , 501-507.	0.2	6
29	GENERAL COMBINING ABILITY OF SELECTED BLACKCURRANT (<i>RIBES NIGRUM</i> L.) GENOTYPES IN BREEDING FOR DESSERT QUALITY FRUIT. <i>Acta Horticulturae</i> , 2008, , 57-62.	0.2	6
30	ĄGofertĄ™ Blackcurrant. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2014, 49, 513-515.	1.0	6
31	Combining Ability Analysis for Selected Plant Traits in Gooseberry. <i>Journal of the American Society for Horticultural Science</i> , 2014, 139, 325-335.	1.0	6
32	THE LAST TWENTY YEARS OF BLACKCURRANT (<i>RIBES NIGRUM</i> L.) BREEDING WORK IN POLAND. <i>Acta Horticulturae</i> , 2009, , 309-314.	0.2	5
33	Seed genotypes for harvesting seeds in the production of generative rootstocks for peach cultivars. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2014, 41, 160-166.	0.9	5
34	Studies on the interspecific crossing compatibility among three <i>Prunus</i> species and their hybrids. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2015, 42, 70-82.	0.9	5
35	Cross-pollination increases the number of drupelets in the fruits of red raspberry (<i>Rubus idaeus</i> L.). <i>Acta Horticulturae</i> , 2016, , 145-152.	0.2	5
36	Cross-compatibility in interspecific hybridization between three <i>Prunus</i> species. <i>South African Journal of Botany</i> , 2022, 146, 624-633.	2.5	5

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37	BREEDING OF BLACK CURRANT (<i>Ribes nigrum</i> L.) RESISTANT TO GALL MITE AND REVERSION VIRUS. <i>Acta Horticulturae</i> , 2000, , 463-468.	0.2	4
38	Studies on the interspecific crossing compatibility among three <i>Prunus</i> species and their hybrids. <i>Zahradnictvi</i> (Prague, Czech Republic: 1992), 2015, 42, 70-82.	0.9	4
39	A potential of new peach (<i>Prunus persica</i> L.) seed tree genotypes for the production of generative rootstocks. <i>Scientia Horticulturae</i> , 2019, 256, 108618.	3.6	4
40	INFLUENCE OF GRAFT-INOCULATION METHODS ON THE SPREAD OF TWO FORMS OF REVERSION VIRUS IN BLACK CURRANT (<i>Ribes nigrum</i> L.) PLANTS.. <i>Acta Horticulturae</i> , 1999, , 167-172.	0.2	4
41	SYNTHESIS OF THE CENTRAL EUROPEAN STRAWBERRY CULTIVAR RESULTS. <i>Acta Horticulturae</i> , 2004, , 137-140.	0.2	4
42	The Effect of Apple Seed Stratification with Growth Regulators on Breaking the Dormancy of Seeds, the Growth of Seedlings and Chlorophyll Fluorescence. <i>Journal of Horticultural Research</i> , 2018, 26, 37-44.	0.9	4
43	EFFECTIVENESS OF SEVERAL POLLINATION METHODS ON FRUIT SET IN SELECTED BLACK CURRANT (<i>Ribes</i>) Tj ETQq1 1 0.784314 rgBT / 0,2 3	0.2	3
44	GENERAL COMBINING ABILITY OF TEN STRAWBERRY CULTIVARS FOR RIPENING TIME, FRUIT QUALITY AND RESISTANCE TO MAIN LEAF DISEASES UNDER POLISH CONDITIONS. <i>Acta Horticulturae</i> , 2009, , 601-604.	0.2	3
45	THE HIGH-BUSH BLUEBERRY (<i>VACCINIUM CORYMBOSUM</i> L.) BREEDING PROGRAMME IN POLAND. <i>Acta Horticulturae</i> , 2014, , 177-180.	0.2	3
46	PRELIMINARY RESULTS ON THE PRODUCTION VALUE OF NEW SCAB-RESISTANT APPLE CULTIVARS BRED AT THE RESEARCH INSTITUTE OF POMOLOGY AND FLORICULTURE (RIPF), SKIERNIEWICE, POLAND. <i>Acta Horticulturae</i> , 2004, , 879-882.	0.2	3
47	THE INFLUENCE OF GENOTYPE ON GERMINATION OF APPLE SEEDS. <i>Acta Horticulturae</i> , 2009, , 429-432.	0.2	3
48	'TIBEN' AND 'TISEL' - NEW BLACKCURRANT CULTIVARS RELEASED IN POLAND. <i>Acta Horticulturae</i> , 2002, , 221-223.	0.2	2
49	RECENT SITUATION OF THE RIBES INDUSTRY IN POLAND. <i>Acta Horticulturae</i> , 2008, , 293-298.	0.2	2
50	Suitability of Selected Seed Genotypes of <i>Prunus armeniaca</i> L. for Harvesting Seeds for the Production of Generative Rootstocks for Apricot Cultivars. <i>Journal of Agricultural Science</i> , 2013, 5, .	0.2	2
51	CONTROLLED FREEZING AS THE COLD TEMPERATURE TOLERANCE TEST FOR STRAWBERRY CULTIVARS. <i>Acta Horticulturae</i> , 2014, , 893-896.	0.2	2
52	Tolerance of peach flower buds to low sub-zero temperatures in winter. <i>Zahradnictvi</i> (Prague, Czech) Tj ETQq0 0 0 rgBT / Overlock 10 Tf 0,9 2	0.2	2
53	Germination of red raspberry seeds as affected by origin and chemical scarification. <i>Zahradnictvi</i> (Prague, Czech Republic: 1992), 2017, 44, 133-140.	0.9	2
54	NEW STRAWBERRY CULTIVARS FROM THE BREEDING PROJECT OF RESEARCH INSTITUTE OF POMOLOGY AND FLORICULTURE (RIPF), SKIERNIEWICE-POLAND. <i>Acta Horticulturae</i> , 2002, , 179-181.	0.2	2

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55	THE INFLUENCE OF NITROGEN FORMS ON ROOT GROWTH AND PH CHANGES IN THE RHIZOSPHERE. Acta Horticulturae, 2004, , 217-222.	0.2	2
56	FIELD PERFORMANCE OF SELECTED STRAWBERRY GENOTYPES COLLECTED AT THE RESEARCH INSTITUTE OF POMOLOGY AND FLORICULTURE (RIPF), SKIERNIEWICE, POLAND. Acta Horticulturae, 2004, , 147-150.	0.2	2
57	Ą™PolaresĄ™ Blackcurrant. Hortscience: A Publication of the American Society for Horticultural Science, 2015, 50, 1582-1584.	1.0	2
58	Genetic and environmental correlation and path coefficient analysis of fruit yield per bush and other traits in black currants (<i>Ribes nigrum</i> L.). Journal of Applied Genetics, 2000, 41, 221-36.	1.9	2
59	INTEGRATED STRAWBERRY PRODUCTION IN POLAND. Acta Horticulturae, 1997, , 957-968.	0.2	1
60	EFFECT OF REVERSION VIRUS ON THE YIELD AND FRUIT SIZE IN BLACKCURRANT (<i>RIBES NIGRUM</i> L.). Acta Horticulturae, 2002, , 393-398.	0.2	1
61	CONTROLLED FREEZING AS A LOW-TEMPERATURE TOLERANCE TEST FOR APPLE ROOTSTOCKS. Acta Horticulturae, 2014, , 451-456.	0.2	1
62	Effects of the growing season extension on Polish primocane-fruiting raspberry cultivars. Zahradnictvi (Prague, Czech Republic: 1992), 2015, 42, 203-208.	0.9	1
63	Ą™KalipsoĄ™ European Plum. Hortscience: A Publication of the American Society for Horticultural Science, 2017, 52, 316-319.	1.0	1
64	SUITABILITY OF SELECTED STRAWBERRY CULTIVARS FOR GENOME MODIFICATION BY AGROBACTERIUM TUMEFACIENS. Acta Horticulturae, 2004, , 491-494.	0.2	1
65	PRODUCTION VALUE AND SUITABILITY OF NEW POLISH BLACKCURRANT CULTIVARS FOR MECHANICAL FRUIT HARVESTING. Acta Horticulturae, 2008, , 447-452.	0.2	1
66	Ą™TihopeĄ™ Blackcurrant. Hortscience: A Publication of the American Society for Horticultural Science, 2015, 50, 1096-1098.	1.0	1
67	PRODUCTIVITY OF SELECTED POLISH SCAB RESISTANT APPLE CULTIVARS GROWN ON DIFFERENT ROOTSTOCKS. Acta Horticulturae, 2013, , 141-146.	0.2	1
68	Seed Germination of Raspberry (<i>Rubus idaeus</i> L.) Depending on the Age of Seeds and Hybridization Partners. Journal of Horticultural Research, 2022, 30, 61-66.	0.9	1
69	BREEDING APPLE CULTIVARS AT THE RESEARCH INSTITUTE OF POMOLOGY AND FLORICULTURE, SKIERNIEWICE, POLAND. Acta Horticulturae, 1998, , 221-224.	0.2	0
70	'ORES' AND 'RUBEN' - NEW BLACKCURRANT CULTIVARS BRED IN POLAN. Acta Horticulturae, 2004, , 927-930.	0.2	0
71	SUSCEPTIBILITY OF SELECTED APPLE ROOTSTOCKS TO FIRE BLIGHT CAUSED BY ERWINIA AMYLOVORA. Acta Horticulturae, 2014, , 493-498.	0.2	0
72	Volatile compounds of fruits of raspberry Ą™MeekerĄ™ and blackberry Ą™Ąœnska BestrnaĄ™ propagated by standard techniques and in vitro micropropagation. Acta Horticulturae, 2016, , 645-650.	0.2	0

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73	SUPER INFLUENCE OF. Acta Horticulturae, 2002, , 467-470.	0.2	0
74	FIELD PERFORMANCE OF SELECTED DOMESTIC AND FOREIGN STRAWBERRY CULTIVARS GROWN AT TWO SITES OF POLAND. Acta Horticulturae, 2004, , 919-922.	0.2	0
75	STATISTICAL ASSESSMENT OF THE COMPONENTS OF FRUIT YIELD IN BLACKCURRANT (RIBES NIGRUM L.). Acta Horticulturae, 2009, , 437-442.	0.2	0
76	PROSPECTS OF INTEGRATED FRUIT PRODUCTION IN SOFT FRUITS IN POLAND. Acta Horticulturae, 1996, , 35-41.	0.2	0
77	'GRANDA ROSA' - NEW POLISH STRAWBERRY CULTIVAR. Acta Horticulturae, 2014, , 849-852.	0.2	0
78	â€Ligolinaâ€™™ Apple. Hortscience: A Publication of the American Society for Horticultural Science, 2015, 50, 1265-1267.	1.0	0
79	WpÅ,yw wybranych form rodzicielskich na zawi...zywanie owocÃ³w i nasion w hybrydyzacji oddalanej trzech gatunkÃ³w drzew owocowych z rodzaju Prunus (Åliwa japoÅ„ska, morela, aÅ„ycza). Biuletyn Instytutu Hodowli i Aklimatyzacji RoÅlin, 2020, , 87-92.	0.0	0
80	WstÃ™pne wyniki oceny wybranych klonÃ³w maliny wÅ„aÅciwej (Rubus idaeus L.) poszerzaj...cych zmiennoÅ„i genetyczn... pod wzglÃ™dem waÅ¼nych cech fenotypowych. Biuletyn Instytutu Hodowli i Aklimatyzacji RoÅlin, 2020, , 53-61.	0.0	0