## Gregory J Rebetzke

List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Competitiveness of Early Vigour Wheat (Triticum aestivum L.) Genotypes Is Established at Early Growth<br>Stages. Agronomy, 2022, 12, 377.  | 1.3 | 9         |
| 2  | Selection for early shoot vigour in wheat increases root hair length but reduces epidermal cell size of roots and leaves. Journal of Experimental Botany, 2022, 73, 2499-2510.   | 2.4 | 6         |
| 3  | Agronomic assessment of the durum. Crop and Pasture Science, 2022, 73, 325-336.  | 0.7 | 5         |
| 4  | Novel wheat varieties facilitate deep sowing to beat the heat of changing climates. Nature Climate Change, 2022, 12, 291-296.  | 8.1 | 27        |
| 5  | Strategies to improve field establishment of canola: A review. Advances in Agronomy, 2022, , 133-177.  | 2.4 | 3         |
| 6  | Seedling and field assessment of wheat ( <i>Triticum aestivum</i> L.) dwarfing genes and their<br>influence on root traits in multiple genetic backgrounds. Journal of Experimental Botany, 2022, 73,<br>6292-6306.        | 2.4 | 6         |
| 7  | Impact of Varying Light and Dew on Ground Cover Estimates from Active NDVI, RGB, and LiDAR. Plant Phenomics, 2021, 2021, 9842178.  | 2.5 | 3         |
| 8  | Phenotypic Evaluation and Genetic Analysis of Seedling Emergence in a Global Collection of Wheat<br>Genotypes (Triticum aestivum L.) Under Limited Water Availability. Frontiers in Plant Science, 2021, 12,<br>796176.    | 1.7 | 2         |
| 9  | Genotypic variation for lodging tolerance in spring wheat: wider and deeper root plates, a feature of<br>low lodging, high yielding germplasm. Field Crops Research, 2020, 258, 107942.                                    | 2.3 | 18        |
| 10 | A reducedâ€ŧillering trait shows small but important yield gains in dryland wheat production. Global<br>Change Biology, 2020, 26, 4056-4067.   | 4.2 | 8         |
| 11 | Ground-Based LiDAR Improves Phenotypic Repeatability of Above-Ground Biomass and Crop Growth<br>Rate in Wheat. Plant Phenomics, 2020, 2020, 8329798.   | 2.5 | 17        |
| 12 | Review: High-throughput phenotyping to enhance the use of crop genetic resources. Plant Science, 2019, 282, 40-48.   | 1.7 | 95        |
| 13 | Increase in coleoptile length and establishment by Lcol-A1, a genetic locus with major effect in wheat.<br>BMC Plant Biology, 2019, 19, 332.   | 1.6 | 12        |
| 14 | Grain yield responsiveness to water supply in near-isogenic reduced-tillering wheat lines – An<br>engineered crop trait near its upper limit. European Journal of Agronomy, 2019, 102, 33-38.                              | 1.9 | 16        |
| 15 | Evaluation of the Phenotypic Repeatability of Canopy Temperature in Wheat Using<br>Continuous-Terrestrial and Airborne Measurements. Frontiers in Plant Science, 2019, 10, 875.  | 1.7 | 36        |
| 16 | Wheat drought tolerance in the field is predicted by amino acid responses to glasshouse-imposed drought. Journal of Experimental Botany, 2019, 70, 4931-4948.  | 2.4 | 92        |
| 17 | Deeper roots associated with cooler canopies, higher normalized difference vegetation index, and greater yield in three wheat populations grown on stored soil water. Journal of Experimental Botany, 2019, 70, 4963-4974. | 2.4 | 43        |
| 18 | Improving process-based crop models to better capture genotype×environment×management interactions. Journal of Experimental Botany, 2019, 70, 2389-2401.   | 2.4 | 46        |

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|----|--|-----|-----------|
| 19 | Modelling impact of early vigour on wheat yield in dryland regions. Journal of Experimental Botany, 2019, 70, 2535-2548.   | 2.4 | 51        |
| 20 | Determining the Genetic Architecture of Reproductive Stage Drought Tolerance in Wheat Using a<br>Correlated Trait and Correlated Marker Effect Model. G3: Genes, Genomes, Genetics, 2019, 9, 473-489.                  | 0.8 | 27        |
| 21 | Accounting for Genotype-by-Environment Interactions and Residual Genetic Variation in Genomic<br>Selection for Water-Soluble Carbohydrate Concentration in Wheat. G3: Genes, Genomes, Genetics,<br>2018, 8, 1909-1919. | 0.8 | 12        |
| 22 | Indirect selection for potential yield in early-generation, spaced plantings of wheat and other small-grain cereals: a review. Crop and Pasture Science, 2018, 69, 439.  | 0.7 | 105       |
| 23 | Benefits of increasing transpiration efficiency in wheat under elevated <scp>CO</scp> <sub>2</sub><br>for rainfed regions. Global Change Biology, 2018, 24, 1965-1977.   | 4.2 | 52        |
| 24 | A low-cost method to rapidly and accurately screen for transpiration efficiency in wheat. Plant<br>Methods, 2018, 14, 77.  | 1.9 | 28        |
| 25 | High Throughput Determination of Plant Height, Ground Cover, and Above-Ground Biomass in Wheat with LiDAR. Frontiers in Plant Science, 2018, 9, 237.   | 1.7 | 206       |
| 26 | Selection for water-soluble carbohydrate accumulation and investigation of geneticÂ×Âenvironment<br>interactions in an elite wheat breeding population. Theoretical and Applied Genetics, 2017, 130,<br>2445-2461.     | 1.8 | 39        |
| 27 | Genome-Wide Associations for Water-Soluble Carbohydrate Concentration and Relative Maturity in<br>Wheat Using SNP and DArT Marker Arrays. G3: Genes, Genomes, Genetics, 2017, 7, 2821-2830.                            | 0.8 | 22        |
| 28 | Performance of spring wheat lines near-isogenic for the reduced-tillering â€~ tin ' trait across a wide<br>range of water-stress environment-types. Field Crops Research, 2017, 200, 98-113.                           | 2.3 | 14        |
| 29 | Methodology for High-Throughput Field Phenotyping of Canopy Temperature Using Airborne<br>Thermography. Frontiers in Plant Science, 2016, 7, 1808.   | 1.7 | 118       |
| 30 | Do wheat breeders have suitable genetic variation to overcome short coleoptiles and poor establishment in the warmer soils of future climates?. Functional Plant Biology, 2016, 43, 961.                               | 1.1 | 32        |
| 31 | Genotypic stability of weed competitive ability for bread wheat (Triticum aestivum) genotypes in multiple environments. Crop and Pasture Science, 2016, 67, 695.   | 0.7 | 23        |
| 32 | A tillering inhibition gene influences root–shoot carbon partitioning and pattern of water use to<br>improve wheat productivity in rainfed environments. Journal of Experimental Botany, 2016, 67, 327-340.            | 2.4 | 65        |
| 33 | High-throughput phenotyping technologies allow accurate selection of stay-green. Journal of<br>Experimental Botany, 2016, 67, 4919-4924.   | 2.4 | 75        |
| 34 | Prospects for yield improvement in the Australian wheat industry: a perspective. Food and Energy Security, 2016, 5, 107-122.   | 2.0 | 27        |
| 35 | From inspiration to impact: delivering value from global root research. Journal of Experimental Botany, 2016, 67, 3601-3603.   | 2.4 | 6         |
| 36 | Rhizosheaths on wheat grown in acid soils: phosphorus acquisition efficiency and genetic control.<br>Journal of Experimental Botany, 2016, 67, 3709-3718.  | 2.4 | 42        |

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|----|---|-----------------|---------------|
| 37 | Dynamic quantification of canopy structure to characterize early plant vigour in wheat genotypes.<br>Journal of Experimental Botany, 2016, 67, 4523-4534.   | 2.4             | 98            |
| 38 | Awns reduce grain number to increase grain size and harvestable yield in irrigated and rainfed spring wheat. Journal of Experimental Botany, 2016, 67, 2573-2586.   | 2.4             | 117           |
| 39 | "Rolled-upnessâ€: phenotyping leaf rolling in cereals using computer vision and functional data<br>analysis approaches. Plant Methods, 2015, 11, 52.  | 1.9             | 53            |
| 40 | Of growing importance: combining greater early vigour and transpiration efficiency for wheat in variable rainfed environments. Functional Plant Biology, 2015, 42, 1107.  | 1.1             | 17            |
| 41 | The Potential of Lr19 and Bdv2 Translocations to Improve Yield and Disease Resistance in the High Rainfall Wheat Zones of Australia. Agronomy, 2015, 5, 55-70.  | 1.3             | 8             |
| 42 | Genomic Regions for Embryo Size and Early Vigour in Multiple Wheat (Triticum aestivum L.)<br>Populations. Agronomy, 2015, 5, 152-179.   | 1.3             | 18            |
| 43 | Recurrent selection for wider seedling leaves increases early biomass and leaf area in wheat (Triticum) Tj ETQq1 1  | 0,784314<br>2.4 | l rgBT /Overl |
| 44 | Phenotypic variation and QTL analysis for oil content and protein concentration in bread wheat<br>(Triticum aestivum L.). Euphytica, 2015, 204, 371-382.  | 0.6             | 14            |
| 45 | Variation in Adult Plant Phenotypes and Partitioning among Seed and Stem-Borne Roots across<br><i>Brachypodium distachyon</i> Accessions to Exploit in Breeding Cereals for Well-Watered and<br>Drought Environments. Plant Physiology, 2015, 168, 953-967. | 2.3             | 44            |
| 46 | Early vigour improves phosphate uptake in wheat. Journal of Experimental Botany, 2015, 66, 7089-7100.   | 2.4             | 46            |
| 47 | Pyramiding greater early vigour and integrated transpiration efficiency in bread wheat; trade-offs and benefits. Field Crops Research, 2015, 183, 102-110.  | 2.3             | 12            |
| 48 | Facets of the maximum crop yield problem. Field Crops Research, 2015, 182, 1-2.   | 2.3             | 1             |
| 49 | Assessing the place and role of crop simulation modelling in Australia. Crop and Pasture Science, 2015, 66, 877.  | 0.7             | 19            |
| 50 | The influence of shoot and root size on nitrogen uptake in wheat is affected by nitrate affinity in the roots during early growth. Functional Plant Biology, 2015, 42, 1179.  | 1.1             | 17            |
| 51 | Canopy architectural and physiological characterization of near-isogenic wheat lines differing in the tiller inhibition gene tin. Frontiers in Plant Science, 2014, 5, 617.   | 1.7             | 37            |
| 52 | Guiding deployment of resistance in cereals using evolutionary principles. Evolutionary Applications, 2014, 7, 609-624.   | 1.5             | 171           |
| 53 | Integration of phenotyping and genetic platforms for a better understanding of wheat performance under drought. Journal of Experimental Botany, 2014, 65, 6167-6177.  | 2.4             | 59            |
| 54 | Wheat genotypes with high early vigour accumulate more nitrogen and have higher photosynthetic nitrogen use efficiency during early growth. Functional Plant Biology, 2014, 41, 215.  | 1.1             | 70            |

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|----|--|-----|-----------|
| 55 | The plasticity of the growth and proliferation of wheat root system under elevated CO2. Plant and Soil, 2014, 374, 963-976.  | 1.8 | 39        |
| 56 | Genetically vigorous wheat genotypes maintain superior early growth in no-till soils. Plant and Soil, 2014, 377, 127-144.  | 1.8 | 14        |
| 57 | Use of a large multiparent wheat mapping population in genomic dissection of coleoptile and seedling growth. Plant Biotechnology Journal, 2014, 12, 219-230.   | 4.1 | 86        |
| 58 | Soil coring at multiple field environments can directly quantify variation in deep root traits to select wheat genotypes for breeding. Journal of Experimental Botany, 2014, 65, 6231-6249.                                    | 2.4 | 134       |
| 59 | Mapping quantitative trait loci associated with root penetration ability of wheat in contrasting environments. Molecular Breeding, 2014, 34, 631-642.  | 1.0 | 19        |
| 60 | Plot size matters: interference from intergenotypic competition in plant phenotyping studies.<br>Functional Plant Biology, 2014, 41, 107.  | 1.1 | 86        |
| 61 | Sense and nonsense in conservation agriculture: Principles, pragmatism and productivity in Australian mixed farming systems. Agriculture, Ecosystems and Environment, 2014, 187, 133-145.                                      | 2.5 | 152       |
| 62 | Plasticity of wheat grain yield is associated with plasticity of ear number. Crop and Pasture Science, 2013, 64, 234.  | 0.7 | 53        |
| 63 | Genomic regions for canopy temperature and their genetic association with stomatal conductance and grain yield in wheat. Functional Plant Biology, 2013, 40, 14.   | 1.1 | 174       |
| 64 | A multisite managed environment facility for targeted trait and germplasm phenotyping. Functional<br>Plant Biology, 2013, 40, 1.   | 1.1 | 109       |
| 65 | A rapid, controlled-environment seedling root screen for wheat correlates well with rooting depths at vegetative, but not reproductive, stages at two field sites. Annals of Botany, 2013, 112, 447-455.                       | 1.4 | 146       |
| 66 | The phenotype and the components of phenotypic variance of crop traits. Field Crops Research, 2013, 154, 255-259.  | 2.3 | 26        |
| 67 | Evaluation of reduced-tillering (tin) wheat lines in managed, terminal water deficit environments.<br>Journal of Experimental Botany, 2013, 64, 3439-3451.   | 2.4 | 46        |
| 68 | Genetic control of duration of pre-anthesis phases in wheat (Triticum aestivum L.) and relationships<br>to leaf appearance, tillering, and dry matter accumulation. Journal of Experimental Botany, 2012, 63,<br>69-89.        | 2.4 | 80        |
| 69 | Evaluation of a reduced-tillering (tin) gene in wheat lines grown across different production environments. Crop and Pasture Science, 2012, 63, 128.   | 0.7 | 49        |
| 70 | Traits and selection strategies to improve root systems and water uptake in water-limited wheat crops. Journal of Experimental Botany, 2012, 63, 3485-3498.  | 2.4 | 643       |
| 71 | Genotypic variation in the accumulation of water soluble carbohydrates in wheat. Functional Plant<br>Biology, 2012, 39, 560.   | 1.1 | 29        |
| 72 | Analysis of leaf and stripe rust severities reveals pathotype changes and multiple minor QTLs<br>associated with resistance in an AvocetÂ×ÂPastor wheat population. Theoretical and Applied Genetics,<br>2012, 124, 1283-1294. | 1.8 | 200       |

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| 73 | Height reduction and agronomic performance for selected gibberellin-responsive dwarfing genes in bread wheat (Triticum aestivum L.). Field Crops Research, 2012, 126, 87-96.                           | 2.3 | 110       |
| 74 | Combining gibberellic acid-sensitive and insensitive dwarfing genes in breeding of higher-yielding, sesqui-dwarf wheats. Field Crops Research, 2012, 127, 17-25.                                       | 2.3 | 53        |
| 75 | Effects of plant height on type I and type II resistance to fusarium head blight in wheat. Plant<br>Pathology, 2011, 60, 506-512.  | 1.2 | 59        |
| 76 | The Rht13 dwarfing gene reduces peduncle length and plant height to increase grain number and yield of wheat. Field Crops Research, 2011, 124, 323-331.  | 2.3 | 74        |
| 77 | Large root systems: are they useful in adapting wheat to dry environments?. Functional Plant Biology, 2011, 38, 347.   | 1.1 | 241       |
| 78 | Breeding for improved water productivity in temperate cereals: phenotyping, quantitative trait loci,<br>markers and the selection environment. Functional Plant Biology, 2010, 37, 85.                 | 1.1 | 310       |
| 79 | Simultaneous selection of major and minor genes: use of QTL to increase selection efficiency of coleoptile length of wheat (Triticum aestivum L.). Theoretical and Applied Genetics, 2009, 119, 65-74. | 1.8 | 40        |
| 80 | Quantitative trait loci for slow-rusting resistance in wheat to leaf rust and stripe rust identified with multi-environment analysis. Theoretical and Applied Genetics, 2008, 116, 1027-1034.          | 1.8 | 99        |
| 81 | Quantitative trait loci for carbon isotope discrimination are repeatable across environments and wheat mapping populations. Theoretical and Applied Genetics, 2008, 118, 123-137.                      | 1.8 | 160       |
| 82 | Inheritance of coleoptile tiller appearance and size in wheat. Australian Journal of Agricultural<br>Research, 2008, 59, 863.  | 1.5 | 24        |
| 83 | Quantitative trait loci for water-soluble carbohydrates and associations with agronomic traits in wheat. Australian Journal of Agricultural Research, 2008, 59, 891.                                   | 1.5 | 160       |
| 84 | Efficient integration of molecular and conventional breeding methodologies. , 2007, , 747-752.   |     | 0         |
| 85 | Application of Population Genetic Theory and Simulation Models to Efficiently Pyramid Multiple Genes<br>via Markerâ€Assisted Selection. Crop Science, 2007, 47, 582-588.                               | 0.8 | 73        |
| 86 | Genotypic increases in coleoptile length improves stand establishment, vigour and grain yield of deep-sown wheat. Field Crops Research, 2007, 100, 10-23.  | 2.3 | 176       |
| 87 | Restricted-tillering wheat does not lead to greater investment in roots and early nitrogen uptake.<br>Field Crops Research, 2007, 104, 52-59.  | 2.3 | 70        |
| 88 | Molecular mapping of genes for Coleoptile growth in bread wheat (Triticum aestivum L.). Theoretical and Applied Genetics, 2007, 114, 1173-1183.  | 1.8 | 137       |
| 89 | Physiological traits and cereal germplasm for sustainable agricultural systems. Euphytica, 2007, 154, 409-425.   | 0.6 | 96        |
| 90 | A 192bp allele at the Xgwm261 locus is not always associated with the Rht8 dwarfing gene in wheat<br>(Triticum aestivum L.). Euphytica, 2007, 157, 209-214.  | 0.6 | 71        |

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| 91  | Genotypic variation in water-soluble carbohydrate accumulation in wheat. Functional Plant Biology, 2006, 33, 799.   | 1.1       | 165            |
| 92  | Adaptive responses of wild mungbean (Vigna radiata ssp. sublobata) to photo-thermal environment. I.<br>Phenology. Australian Journal of Agricultural Research, 2006, 57, 917.   | 1.5       | 16             |
| 93  | Registration of N98–4445A Midâ€Oleic Soybean Germplasm Line. Crop Science, 2006, 46, 1010-1012.   | 0.8       | 51             |
| 94  | Root and shoot attributes of indigenous perennial accessions of the wild mungbean (Vigna radiata) Tj ETQq0 0 0  | rgBT /Ove | erlock 10 Tf 5 |
| 95  | Adaptive responses of wild mungbean (Vigna radiata ssp. sublobata) to photo-thermal environment. II.<br>Growth, biomass, and seed yield. Australian Journal of Agricultural Research, 2006, 57, 929.                  | 1.5       | 17             |
| 96  | Inheritance of Carbon Isotope Discrimination in Bread Wheat (Triticum Aestivum L.). Euphytica, 2006,<br>150, 97-106.  | 0.6       | 65             |
| 97  | Variation among Australian accessions of the wild mungbean (Vigna radiata ssp. sublobata) for traits<br>of agronomic, adaptive, or taxonomic interest. Australian Journal of Agricultural Research, 2006, 57,<br>119. | 1.5       | 39             |
| 98  | A wheat genotype developed for rapid leaf growth copes well with the physical and biological constraints of unploughed soil. Functional Plant Biology, 2005, 32, 695.   | 1.1       | 106            |
| 99  | Molecular mapping of gibberellin-responsive dwarfing genes in bread wheat. Theoretical and Applied Genetics, 2005, 111, 423-430.  | 1.8       | 228            |
| 100 | Longer coleoptiles improve emergence through crop residues to increase seedling number and biomass in wheat (Triticum aestivum L.). Plant and Soil, 2005, 272, 87-100.  | 1.8       | 87             |
| 101 | Influence of the Gibberellin-sensitive Rht8 Dwarfing Gene on Leaf Epidermal Cell Dimensions and Early<br>Vigour in Wheat (Triticum aestivum L.). Annals of Botany, 2005, 95, 631-639.                                 | 1.4       | 108            |
| 102 | Detection of Wheat streak mosaic virus in four pasture grass species in Australia. Plant Pathology,<br>2004, 53, 239-239.   | 1.2       | 28             |
| 103 | The effect of different height reducing genes on the early growth of wheat. Functional Plant Biology, 2004, 31, 583.  | 1.1       | 196            |
| 104 | Breeding for high water-use efficiency. Journal of Experimental Botany, 2004, 55, 2447-2460.  | 2.4       | 969            |
| 105 | Genotypic variation in specific leaf area for genetic improvement of early vigour in wheat. Field Crops<br>Research, 2004, 88, 179-189.   | 2.3       | 112            |
| 106 | Genetic analysis of coleoptile length and diameter in wheat. Australian Journal of Agricultural<br>Research, 2004, 55, 733.   | 1.5       | 66             |
| 107 | Effect of previous crops on crown rot and yield of durum and bread wheat in northern NSW.<br>Australian Journal of Agricultural Research, 2004, 55, 321.  | 1.5       | 81             |
| 108 | First report of Wheat streak mosaic virus in Australia. Australasian Plant Pathology, 2003, 32, 551.  | 0.5       | 28             |

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| 109 | Gene action for leaf conductance in three wheat crosses. Australian Journal of Agricultural<br>Research, 2003, 54, 381.  | 1.5 | 42        |
| 110 | Genetic control of sodium exclusion in durum wheat. Australian Journal of Agricultural Research, 2003, 54, 627.  | 1.5 | 115       |
| 111 | Dynamics of Competition between Wheat and Oat. Agronomy Journal, 2003, 95, 1305-1313.  | 0.9 | 14        |
| 112 | Field evaluation of early vigour for genetic improvement of grain yield in wheat. Australian Journal of Agricultural Research, 2002, 53, 1137.                                   | 1.5 | 145       |
| 113 | "Perfect" markers for the Rht-B1b and Rht-D1b dwarfing genes in wheat. Theoretical and Applied Genetics, 2002, 105, 1038-1042.   | 1.8 | 449       |
| 114 | Breeding Opportunities for Increasing the Efficiency of Water Use and Crop Yield in Temperate Cereals. Crop Science, 2002, 42, 111.  | 0.8 | 229       |
| 115 | Improving Intrinsic Water-Use Efficiency and Crop Yield. Crop Science, 2002, 42, 122.  | 0.8 | 273       |
| 116 | Selection for Reduced Carbon Isotope Discrimination Increases Aerial Biomass and Grain Yield of<br>Rainfed Bread Wheat. Crop Science, 2002, 42, 739.                             | 0.8 | 224       |
| 117 | Implementation of markers in Australian wheat breeding. Australian Journal of Agricultural Research, 2001, 52, 1349.   | 1.5 | 132       |
| 118 | The effect of rht genotype and temperature on coleoptile growth and dry matter partitioning in young wheat seedlings. Functional Plant Biology, 2001, 28, 417.                   | 1.1 | 28        |
| 119 | Inheritance of root glucosinolate content in canola. Australian Journal of Agricultural Research, 2001, 52, 745.   | 1.5 | 3         |
| 120 | Gibberellic acid-sensitive dwarfing genes reduce plant height to increase kernel number and grain<br>yield of wheat. Australian Journal of Agricultural Research, 2000, 51, 235. | 1.5 | 146       |
| 121 | Genetic variation for improving the salt tolerance of durum wheat. Australian Journal of<br>Agricultural Research, 2000, 51, 69.   | 1.5 | 218       |
| 122 | Soybean PI 416937 Root System Contributes to Biomass Accumulation in Reciprocal Grafts. Agronomy<br>Journal, 1999, 91, 840-844.  | 0.9 | 32        |
| 123 | Genetic improvement of early vigour in wheat. Australian Journal of Agricultural Research, 1999, 50, 291.  | 1.5 | 217       |
| 124 | Changes in Agronomic and Seed Characteristics with Selection for Reduced Palmitic Acid Content in Soybean. Crop Science, 1998, 38, 297-302.                                      | 0.8 | 41        |
| 125 | Genetic Variation for Modifiers Controlling Reduced Saturated Fatty Acid Content in Soybean. Crop<br>Science, 1998, 38, 303-308.   | 0.8 | 34        |
| 126 | Transgressive Segregation for Palmitic Acid in Seed Oil of Soybean. Crop Science, 1994, 34, 1248-1250.   | 0.8 | 29        |