

Andrey A Sinjushin

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

170
citations

1307594

7
h-index

1125743

13
g-index

23
all docs

23
docs citations

23
times ranked

201
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Characterization and mapping of Dt1 locus which co-segregates with CcTFL1 for growth habit in pigeonpea. <i>Theoretical and Applied Genetics</i> , 2017, 130, 1773-1784. | 3.6 | 34 |
| 2 | Reports on establishing an ex situ site for "beautiful" vavilovia (<i>Vavilovia formosa</i>) in Armenia. <i>Genetic Resources and Crop Evolution</i> , 2010, 57, 1127-1134. | 1.6 | 21 |
| 3 | Identification of <i>Stipules reduced</i> , a leaf morphology gene in pea (<i>Pisum sativum</i>). <i>New Phytologist</i> , 2018, 220, 288-299. | 7.3 | 21 |
| 4 | Spatial patterns and intraspecific diversity of the glacial relict legume species <i>Vavilovia formosa</i> (Stev.) Fed. in Eurasia. <i>Plant Systematics and Evolution</i> , 2017, 303, 267-282. | 0.9 | 16 |
| 5 | Fasciation in pea: Basic principles of morphogenesis. <i>Russian Journal of Developmental Biology</i> , 2006, 37, 375-381. | 0.5 | 11 |
| 6 | Evaluation of phytotoxicity and cytotoxicity of industrial catalyst components (Fe, Cu, Ni, Rh and Pd): A case of lethal toxicity of a rhodium salt in terrestrial plants. <i>Chemosphere</i> , 2019, 223, 738-747. | 8.2 | 10 |
| 7 | Origin and variation of polymerous gynoecea in Fabaceae: evidence from floral mutants of pea (<i>Pisum</i>) Tj ETQq1 1 0,784314 rgBT /Overlock 0,9 9 | 0.9 | 9 |
| 8 | Usage of Morphological Mutations for Improvement of a Garden Pea (<i>Pisum sativum</i>): The Experience of Breeding in Russia. <i>Agronomy</i> , 2022, 12, 544. | 3.0 | 8 |
| 9 | Floral ontogeny in <i>Cordyla pinnata</i> (A. rich.) Milne-Redh. (Leguminosae, papilionoideae): Away from stability. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 241, 8-15. | 1.2 | 7 |
| 10 | Ontogeny, variation and evolution of inflorescence in tribe Fabeae (Fabaceae) with special reference to genera <i>Lathyrus</i> , <i>Pisum</i> and <i>Vavilovia</i> . <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2015, 211, 11-17. | 1.2 | 5 |
| 11 | Contribution to genetic control of flower number in pea (<i>Pisum sativum</i> L.). <i>Ratarstvo i Povrtarstvo</i> , 2016, 53, 116-119. | 0.5 | 5 |
| 12 | Terata of two legume species with radialized corolla: some correlations in floral symmetry. <i>Plant Systematics and Evolution</i> , 2015, 301, 2387-2397. | 0.9 | 4 |
| 13 | Floral development in <i>Thermopsis turcica</i> , an unusual multicarpellate papilionoid legume. <i>Plant Systematics and Evolution</i> , 2018, 304, 461-471. | 0.9 | 4 |
| 14 | On the role of genes determinate, late flowering and fasciata in the morphogenesis of pea inflorescence. <i>Ratarstvo i Povrtarstvo</i> , 2011, 48, 313-320. | 0.5 | 4 |
| 15 | The analog of arginine-vasopressin (6-9) fragment, Ac-D-SPRG, exhibits antidepressant action in rats in case of intranasal injection. <i>Neurochemical Journal</i> , 2015, 9, 201-205. | 0.5 | 3 |
| 16 | Interaction between Floral Merism and Symmetry: Evidence from Fasciated Mutant of <i>Lupinus angustifolius</i> L. (Leguminosae). <i>Symmetry</i> , 2019, 11, 321. | 2.2 | 3 |
| 17 | The duration of the life cycle is associated with C-value and affects reproductive features in the Fabeae, the tribe with largest genomes in Fabaceae. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2021, 285, 151954. | 1.2 | 3 |
| 18 | On the problem of genetic polymorphism dynamics in Russian cultivars of garden pea (<i>Pisum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6 2,0 | 2.0 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Variations in Structure among Androecia and Floral Nectaries in the Inverted Repeat-Lacking Clade (Leguminosae: Papilionoideae). <i>Plants</i> , 2022, 11, 649. | 3.5 | 1 |
| 20 | On history of modern genetic terminology: What is a proper gender of term "allele". <i>Ecological Genetics</i> , 2016, 14, 49. | 0.5 | 0 |
| 21 | Garden pea (<i>Pisum sativum</i> L.) in Russian folk culture. <i>Ratarstvo I Povrtarstvo</i> , 2019, 56, 65-70. | 0.5 | 0 |
| 22 | Celebrating 80th anniversary of professor Sergey Gostimsky. <i>Ecological Genetics</i> , 0, , . | 0.5 | 0 |
| 23 | Aleksandar Mikić, the legume (re)searcher. , 0, , . | | 0 |