Yue Li

List of Publications by Year in descending order

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| | | 394286 | 454834 |
|----------|----------------|--------------|----------------|
| 59 | 1,121 | 19 | 30 |
| papers | citations | h-index | g-index |
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| 59 | 59 | 59 | 1409 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Adsorption of Cr(VI) ion on tannic acid/graphene oxide composite aerogel: kinetics, equilibrium, and thermodynamics studies. Biomass Conversion and Biorefinery, 2022, 12, 3875-3885. | 2.9 | 22 |
| 2 | Nacreâ€inspired construction of soft–hard double network structure to prepare strong, tough, and waterâ€resistant soy protein adhesive. Journal of Applied Polymer Science, 2022, 139, . | 1.3 | 9 |
| 3 | Preparation of a high bonding performance soybean protein-based adhesive with low crosslinker addition via microwave chemistry. International Journal of Biological Macromolecules, 2022, 208, 45-55. | 3.6 | 33 |
| 4 | Phylogenetic relationship of Picea mongolica with other Picea species in the same area based on chloroplast gene variations. Journal of Forestry Research, 2021, 32, 297-305. | 1.7 | 0 |
| 5 | Metabolic profiling and gene expression analysis provides insights into flavonoid and anthocyanin metabolism in poplar. Tree Physiology, 2021, 41, 1046-1064. | 1.4 | 10 |
| 6 | Variation analyses of controlled pollinated families and parental combining ability of Pinus koraiensis. Journal of Forestry Research, 2021, 32, 1005-1011. | 1.7 | 2 |
| 7 | Genome-Wide Analysis of Coding and Non-coding RNA Reveals a Conserved miR164–NAC–mRNA Regulatory Pathway for Disease Defense in Populus. Frontiers in Genetics, 2021, 12, 668940. | 1.1 | 8 |
| 8 | Genetic test and early selection in full-sib families of <i>Pinus koraiensis</i> . Scandinavian Journal of Forest Research, 2021, 36, 221-229. | 0.5 | 2 |
| 9 | A Self-Assembled and Flexible Supercapacitor based on Redox-Active Lignin-Based Nitrogen-Doped Activated Carbon Functionalized Graphene Hydrogels. Journal of the Electrochemical Society, 2021, 168, 053504. | 1.3 | 10 |
| 10 | MADS-box transcription factors MADS11 and DAL1 interact to mediate the vegetative-to-reproductive transition in pine. Plant Physiology, 2021, 187, 247-262. | 2.3 | 35 |
| 11 | Combined Analysis of MicroRNAs and Target Genes Revealed miR156-SPLs and miR172-AP2 Are Involved in a Delayed Flowering Phenomenon After Chromosome Doubling in Black Goji (Lycium ruthencium). Frontiers in Genetics, 2021, 12, 706930. | 1.1 | 13 |
| 12 | Design and synthesis of a 3D flexible film electrode based on a sodium carboxymethyl cellulose–polypyrrole@reduced graphene oxide composite for supercapacitors. New Journal of Chemistry, 2021, 45, 6630-6639. | 1.4 | 8 |
| 13 | An anthraquinone-decorated graphene hydrogel based on carbonized cotton fibers for flexible and high performance supercapacitors. Sustainable Energy and Fuels, 2021, 5, 862-873. | 2.5 | 12 |
| 14 | Variation in Platycladus orientalis (Cupressaceae) Reproductive Output and Its Effect on Seed Orchard Crops' Genetic Diversity. Forests, 2021, 12, 1429. | 0.9 | 2 |
| 15 | An all-lignin-based flexible supercapacitor based on a nitrogen-doped carbon dot functionalized graphene hydrogel. New Journal of Chemistry, 2021, 45, 21692-21700. | 1.4 | 18 |
| 16 | Gibberellin Signaling Is Required for Far-Red Light-Induced Shoot Elongation in <i>Pinus tabuliformis</i> Seedlings. Plant Physiology, 2020, 182, 658-668. | 2.3 | 23 |
| 17 | Fabrication of Pd Nanocubes@CdIF-8 catalysts for highly efficient electrocatalytic sensing of H2O2 and high-performance supercapacitor. Materials and Design, 2020, 186, 108267. | 3.3 | 11 |
| 18 | Ni–Mo modified metal–organic frameworks for high-performance supercapacitance and enzymeless H _{O_{O₂ detection. CrystEngComm, 2020, 22, 5145-5161.}} | 1.3 | 12 |

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|----|---|-----|-----------|
| 19 | Comparative transcriptome analyses reveal two distinct transcriptional modules associated with pollen shedding time in pine. BMC Genomics, 2020, 21, 504. | 1.2 | 4 |
| 20 | <i>In situ</i> growth of chrysanthemum-like NiCo ₂ S ₄ on MXenes for high-performance supercapacitors and a non-enzymatic H ₂ O ₂ sensor. Dalton Transactions, 2020, 49, 7807-7819. | 1.6 | 30 |
| 21 | Key Genes and Genetic Interactions of Plant-Pathogen Functional Modules in Poplar Infected by <i>Marssonina brunnea </i> Molecular Plant-Microbe Interactions, 2020, 33, 1080-1090. | 1.4 | 11 |
| 22 | Hydrophilic "bridge―H–C ₃ N ₄ stabilizing CuO onto graphenes with enhanced energy density for asymmetric supercapacitors. Sustainable Energy and Fuels, 2020, 4, 4196-4206. | 2.5 | 5 |
| 23 | Binder-Free Two-Dimensional MXene/Acid Activated Carbon for High-Performance Supercapacitors and Methylene Blue Adsorption. Energy & Samp; Fuels, 2020, 34, 10120-10130. | 2.5 | 37 |
| 24 | Chromosome doubling mediates superior drought tolerance in Lycium ruthenicum via abscisic acid signaling. Horticulture Research, 2020, 7, 40. | 2.9 | 48 |
| 25 | Soybean Meal-Based Wood Adhesive Enhanced by Phenol Hydroxymethylated Tannin Oligomer for Exterior Use. Polymers, 2020, 12, 758. | 2.0 | 16 |
| 26 | Mating system and progeny genetic diversity of Camellia oleifera †Ruan Zhi†M. Journal of Forestry Research, 2019, 30, 1805-1810. | 1.7 | 6 |
| 27 | A ternary MnO ₂ -deposited RGO/lignin-based porous carbon composite electrode for flexible supercapacitor applications. New Journal of Chemistry, 2019, 43, 14084-14092. | 1.4 | 21 |
| 28 | Corn Cob Lignin-based Porous Carbon Modified Reduced Graphene Oxide Film For Flexible Supercapacitor Electrode. Journal of Wood Chemistry and Technology, 2019, 39, 343-359. | 0.9 | 17 |
| 29 | A novel electrochemical sensor based on CuO/H-C3N4/rGO nanocomposite for efficient electrochemical sensing nitrite. Journal of Alloys and Compounds, 2019, 798, 764-772. | 2.8 | 55 |
| 30 | The transcriptional activity of a temperature-sensitive transcription factor module is associated with pollen shedding time in pine. Tree Physiology, 2019, 39, 1173-1186. | 1.4 | 7 |
| 31 | Self-assembly design and synthesis of pulp fiber–graphene for flexible and high performance electrode based on polyacrylamide. New Journal of Chemistry, 2019, 43, 6394-6403. | 1.4 | 3 |
| 32 | Hydrophilic "bridge―tannins for stabilizing the metal selenides onto activated carbon for binder-free and ultralong-life asymmetric supercapacitors. New Journal of Chemistry, 2019, 43, 5592-5602. | 1.4 | 5 |
| 33 | Environmental contribution to needle variation among natural populations of Pinus tabuliformis. Journal of Forestry Research, 2019, 30, 1311-1322. | 1.7 | 4 |
| 34 | Hyperbranched Polyethylenimine Modified Waste Fiberboard Activated Carbon for Enhanced Adsorption of Hexavalent Chromium. Journal of Wood Chemistry and Technology, 2018, 38, 111-122. | 0.9 | 5 |
| 35 | Self-assembly of flexible graphene hydrogel electrode based on crosslinked pectin-cations. Carbohydrate Polymers, 2018, 195, 593-600. | 5.1 | 16 |
| 36 | Graphene Hydrogel Decorated with N, O Co-Doped Carbon Dots for Flexible Supercapacitor Electrodes. Journal of the Electrochemical Society, 2018, 165, A2217-A2224. | 1.3 | 22 |

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|----|---|-----|-----------|
| 37 | Synthesis and characterization of graphene/carbonized paper/tannic acid for flexible composite electrodes. New Journal of Chemistry, 2018, 42, 14576-14585. | 1.4 | 15 |
| 38 | Graphene and activated carbon-wrapped and Co ₃ O ₄ -intercalated 3D sandwich nanostructure hybrid for high-performance supercapacitance. New Journal of Chemistry, 2018, 42, 10733-10740. | 1.4 | 5 |
| 39 | Nitrogen-doped activated carbon/graphene composites as high-performance supercapacitor electrodes. RSC Advances, 2017, 7, 19098-19105. | 1.7 | 29 |
| 40 | High-performance MnO2-deposited graphene/activated carbon film electrodes for flexible solid-state supercapacitor. Scientific Reports, 2017, 7, 12857. | 1.6 | 65 |
| 41 | Synthesis and characterization of free-standing activated carbon/reduced graphene oxide film electrodes for flexible supercapacitors. RSC Advances, 2017, 7, 45066-45074. | 1.7 | 27 |
| 42 | Hydrothermal fabrication of reduced graphene oxide/activated carbon/MnO2 hybrids with excellent electrochemical performance for supercapacitors. RSC Advances, 2017, 7, 39024-39033. | 1.7 | 8 |
| 43 | Design and synthesis of graphene/activated carbon/polypyrrole flexible supercapacitor electrodes. RSC Advances, 2017, 7, 31342-31351. | 1.7 | 55 |
| 44 | Natural Organic Phytate Modified Graphene Hydrogel for Flexible Supercapacitor Electrodes. Journal of the Electrochemical Society, 2017, 164, A3614-A3619. | 1.3 | 11 |
| 45 | Simple Genetic Distance-Optimized Field Deployments for Clonal Seed Orchards Based on Microsatellite Markers: As a Case of Chinese Pine Seed Orchard. PLoS ONE, 2016, 11, e0157646. | 1.1 | 5 |
| 46 | A transcriptomics investigation into pine reproductive organ development. New Phytologist, 2016, 209, 1278-1289. | 3.5 | 34 |
| 47 | Variation in seed and seedling traits and their relations to geo-climatic factors among populations in Yunnan Pine (Pinus yunnanensis). Journal of Forestry Research, 2016, 27, 1009-1017. | 1.7 | 12 |
| 48 | Evaluation of seed production in a first-generation seed orchard of Chinese pine (Pinus tabuliformis). Journal of Forestry Research, 2016, 27, 1003-1008. | 1.7 | 11 |
| 49 | Germination and early seedling growth of Pinus densata Mast. provenances. Journal of Forestry Research, 2016, 27, 283-294. | 1.7 | 15 |
| 50 | Genetic structure of needle morphological and anatomical traits of Pinus yunnanensis. Journal of Forestry Research, 2016, 27, 13-25. | 1.7 | 17 |
| 51 | Molecular Properties and Functional Divergence of the Dehydroascorbate Reductase Gene Family in Lower and Higher Plants. PLoS ONE, 2015, 10, e0145038. | 1.1 | 21 |
| 52 | Identification and expression profiles of sRNAs and their biogenesis and action-related genes in male and female cones of Pinus tabuliformis. BMC Genomics, 2015, 16, 693. | 1.2 | 40 |
| 53 | Effects of cutting size and exogenous hormone treatment on rooting of shoot cuttings in Norway spruce [Picea abies (L.) Karst.]. New Forests, 2015, 46, 91-105. | 0.7 | 38 |
| 54 | Variations in electrical impedance and phase angle among seedlings of Pinus densata and parental species in Pinus tabuliformis habitat environment. Journal of Forestry Research, 2015, 26, 777-783. | 1.7 | 1 |

Yue Li

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|----|--|-----|----------|
| 55 | Adaptive Differentiation in Seedling Traits in a Hybrid Pine Species Complex, Pinus densata and Its Parental Species, on the Tibetan Plateau. PLoS ONE, 2015, 10, e0118501. | 1.1 | 4 |
| 56 | Transcriptome Analysis Reveals that Red and Blue Light Regulate Growth and Phytohormone Metabolism in Norway Spruce [Picea abies (L.) Karst.]. PLoS ONE, 2015, 10, e0127896. | 1.1 | 77 |
| 57 | Variation in Floral Phenological Synchronization in a Clonal Seed Orchard of Pinus tabuliformis in Northeast of China. Silvae Genetica, 2012, 61, 133-142. | 0.4 | 9 |
| 58 | Empirical assessment of the reproductive fitness components of the hybrid pine Pinus densata on the Tibetan Plateau. Evolutionary Ecology, 2009, 23, 447-462. | 0.5 | 34 |
| 59 | Growth, Gas Exchange, Abscisic Acid, and Calmodulin Response to Salt Stress in Three Poplars. Journal of Integrative Plant Biology, 2006, 48, 286-293. | 4.1 | 46 |