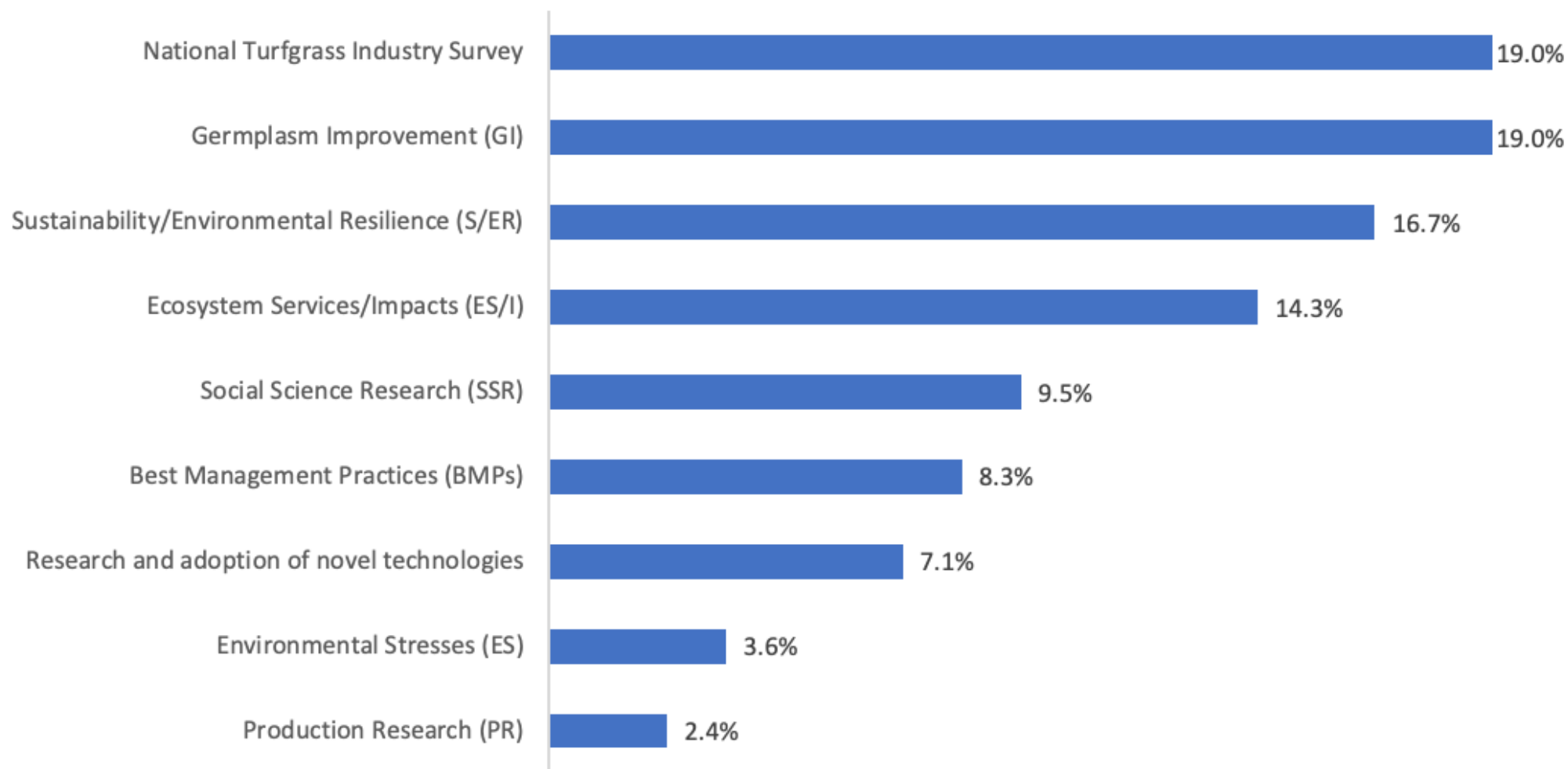
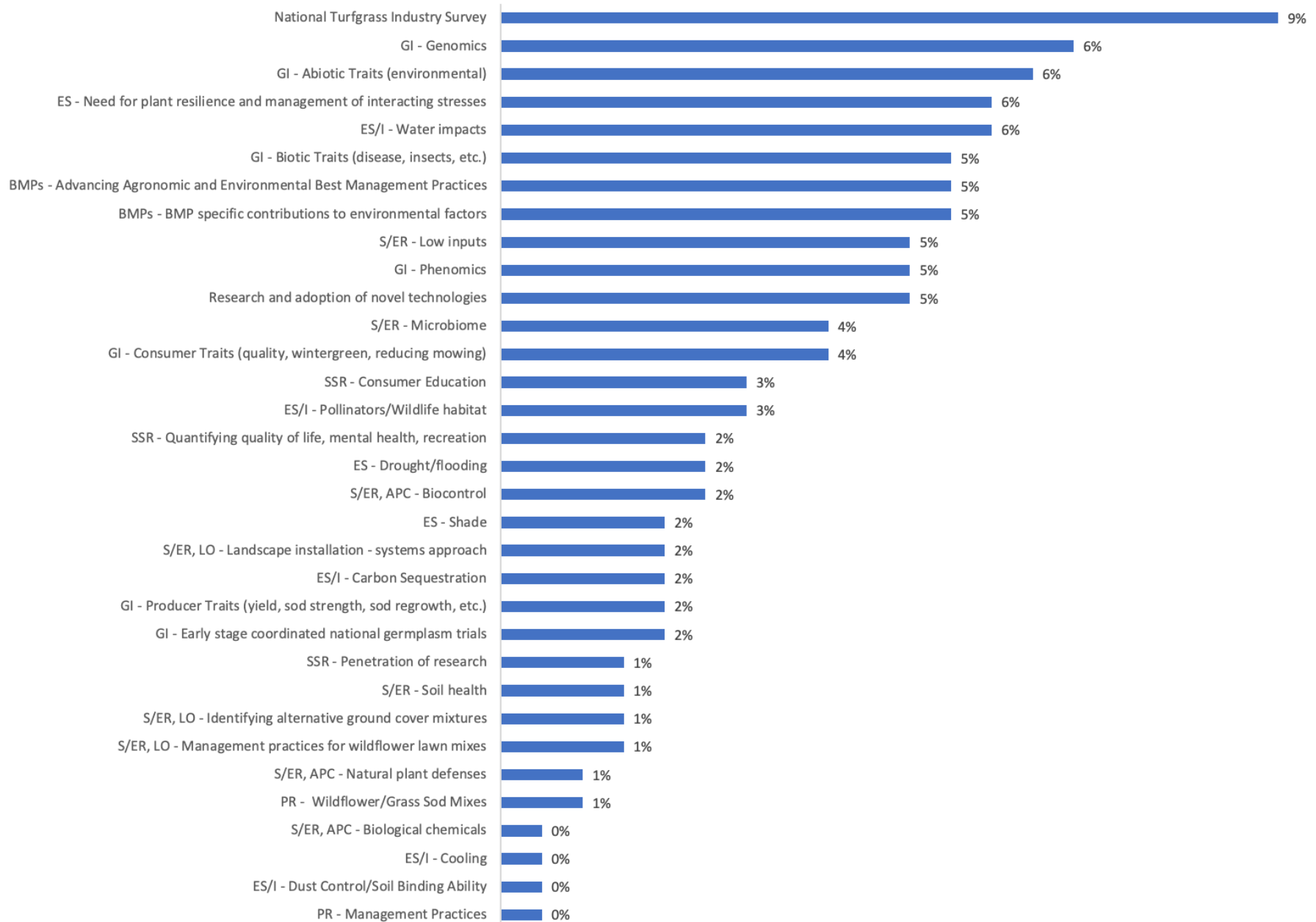


## What are your highest priorities for a national turfgrass research agenda? (Categories)



## What are your highest priorities for a national turfgrass research agenda? (Specific Priorities)



Priorities	Percentage of Total Votes
National Turfgrass Industry Survey	8.8%
Germplasm Improvement - Genomics	6.5%
Germplasm Improvement - Abiotic Traits (environmental)	6.0%
Ecosystem Services/Impacts - Water impacts	5.6%
Environmental Stresses - Need for plant resilience and management of interacting stresses	5.6%
Best Management Practices - BMP specific contributions to environmental factors	5.1%
Best Management Practices - Advancing Agronomic and Environmental Best Management Practices	5.1%
Germplasm Improvement - Biotic Traits (disease, insects, etc.)	5.1%
Research and adoption of novel technologies	4.6%
Germplasm Improvement - Phenomics	4.6%
Sustainability/Environmental Resilience - Low inputs	4.6%
Germplasm Improvement - Consumer Traits (quality, wintergreen, reducing mowing)	3.7%
Sustainability/Environmental Resilience - Microbiome	3.7%
Ecosystem Services/Impacts - Pollinators/Wildlife habitat	2.8%
Social Science Research - Consumer Education	2.8%
Sustainability/Environmental Resilience, Alternative Pest Controls - Biocontrol	2.3%
Environmental Stresses - Drought/flooding	2.3%
Social Science Research - Quantifying quality of life, mental health, recreation	2.3%
Germplasm Improvement - Early stage coordinated national germplasm trials	1.9%
Germplasm Improvement - Producer Traits (yield, sod strength, sod regrowth, etc.)	1.9%
Ecosystem Services/Impacts - Carbon Sequestration	1.9%
Sustainability/Environmental Resilience, Landscape Optimization - Landscape installation - systems approach	1.9%
Environmental Stresses - Shade	1.9%
Sustainability/Environmental Resilience, Landscape Optimization - Management practices for wildflower lawn mixes	1.4%
Sustainability/Environmental Resilience, Landscape Optimization - Identifying alternative ground cover mixtures	1.4%
Sustainability/Environmental Resilience - Soil health	1.4%
Social Science Research - Penetration of research	1.4%
Production Research - Wildflower/Grass Sod Mixes	0.9%
Sustainability/Environmental Resilience, Alternative Pest Controls - Natural plant defenses	0.9%

Production Research - Management Practices	0.5%
Ecosystem Services/Impacts - Dust Control/Soil Binding Ability	0.5%
Ecosystem Services/Impacts - Cooling	0.5%
Sustainability/Environmental Resilience, Alternative Pest Controls - Biological chemicals	0.5%