Μοριακή Βιολογία και Γενετική Φυτών

Προτεινόμενα θέματα για εργασίες

	Topic	Link
1	Gene expression regulation mechanisms in plants	[Article] →
2	Molecular basis of plant stress responses	[Article] →
3	Role of microRNAs in plant development	[Article] →
4	Role of genomics in improving crop yield	[Article] →
5	Plant genome engineering for pest resistance	[Article] →
6	Strategies for Designing Climate-Smart Crops to Ensure Sustainable Agriculture	[Article] →
7	Role of symbiotic relationships in plants	[Article] →
8	Molecular pharming to support human life on the Moon, Mars, and beyond	[Article] →
9	Synthetic biology for plant genetic engineering and molecular farming	[Article] →
10	Genetic association between wheat morphology and sheath blight resistance	[Article] →
11	Genomics-assisted breeding strategies for enhancing nutrient uptake in cereals	[Article] →
12	Epigenetic regulation of gene expression in plants	[Article] →
13	Applications of CRISPR–Cas in agriculture and plant biotechnology	[Article] →
14	Genomics, phenomics, and machine learning in plant science	[Article] →
15	Telomeres and genome integrity in plants	[Article] →
16	Circadian clock regulation in plants	[Article] →