

Retraction

Retraction of: Hayai-Annotation Plants: an ultra-fast and comprehensive functional gene annotation system in plants

Retraction of: Hayai-Annotation Plants: an ultra-fast and comprehensive functional gene annotation system in plants, *Bioinformatics*, Volume 35, Issue 21, 1 November 2019, Pages 4427–4429, https://doi.org/10.1093/bioinformatics/btz380

Following article publication, the journal published a letter¹ detailing errors found in the evaluation methodology employed with the Hayai tool. The journal has since investigated and determined there are several critical flaws that

render the findings unreliable, so the editors and authors have ultimately agreed to retract the article.

¹ Comment on 'Hayai-Annotation Plants: an ultrafast and comprehensive functional gene annotation system in plants': the importance of taking the GO graph structure into account, *Bioinformatics*, Volume 36, Issue 22-23, 1 December 2020, Pages 5558–5560, https://doi.org/10.1093/bioinformatics/btaa1052