

Table S5. Description of the PICO strategy.

Acronym	Definition	Components of the question
P	Population	Plant serpins.
I	Intervention or Interest	Systematize the scientific production of the functionality of serpins in plant systems and the different biotic and abiotic stresses.
C	Comparison	The involvement of plant serpins under biotic and abiotic stresses and their inhibitory potential tested against serine and cysteine proteases.
O	Outcome	Location, functional characterization, inhibitory potential, expression level and biological processes of plant serpins under different conditions.