## **Ranking of SGA 2022 proposals**

after evaluations of opponents and SGA board

Α	Projects unanimously recommended by SGA board for awarding	
В	Projects recommended by SGA board for awarding	
С	Projects not recommended by SGA board for awarding (not listed below)	

Financing is subject to approval of the FSci budget by its Academic senate (final decision will be announced to the applicants later)

Ranking	Evalu ation	Project
1.	А	Kseniya Bobryshava
		Annotation of Yponomeuta evonymella gustatory receptors
2.	Α	Anna Palounková
		The role of PD-L1 immune checkpoint in the induction of Tregs during Borrelia burgdorferi infection
3.	Α	Kateřina Jaklová
		Characterization of nuclear and cytoplasmic interactome of tick-borne encefalitis virus capsid protein
4.	Α	Žaneta Švecová
		Genetic basis of histamine intolerance
5.	Α	Lukáš Martínek
		Search for telomeric sequence in Araneae order
6. 7.	A A	Tereza Pecková
		Influence of nutrient availability on mycorrhizal symbiosis of grassland plants
		Magdaléna Vališová
		Cytogenetic analysis of sex chromosomes in representatives of the tribe Heliconiini
8.	Α	Jan Špička Antipredation behaviour of Arctic terns ( <i>Sterna paradisaea</i> )
	Α	Aleš Jirsa
9.		Molecular revision of tomentelloid fungi from the <i>Tomentella sublilacina</i> species complex
	Α	Eliška Kovářová
10.		Variability in alarm calls of corvids
11.	В	Natálie Hradecká
		Poppy immune reaction on the typical PAMPs (pathogen-associated molecular pattern)
12.	В	Pavla Beáta Trhlínová
		Is salicylic acid negative regulator of the anthocyanins production in plants?
13.	В	Iveta Mikolášová
		Is colagen new elicitor of resistance against pathogens in plants?
14.	В	Lenka Nedvědová
		Replication dynamics of the TBE virus depending on the virulence of TBE virus strains
15.	В	Petra Ošlejšková
15.		Detection of proteins of tick-borne encephalitis virus in the cells of Ixodes ricinus
16.	В	Tomáš Dvořák
10.		Habitat preferences of the Eurasian Sparrowhawk (Accipiter nisus) in Pošumaví
17.	В	Josef Troup
		The HPLC analysis of selected phenolic compounds in cigarette butts

There were 21 applications evaluated, 4 as "C", including one discarded due to exceeding the allowed length.