

学位授权点建设年度报告 (2021 年)

学位授予单位

名称：苏州大学

代码：10285

授权学科
(类别)

名称：农业

代码：0951

授权级别

博士

硕士

2021 年 12 月 28 日

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8	19		6150	SCI		170
11				14	2020	
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1		BmCPV circEgg RNA	32072792		2021.01- 2024.12	58	2020
2		Vssc RyR	32002232		2021.01- 2023.12	24	2020
3		Ca ²⁺ 20E ftz-f1	32172795		2022.1- 2024.12	58	2021
4		Period	32172794		2022.1- 2024.12	58	2021
5		Sericin 3	32102608		2022.01- 2024.12	20	2021
6			2019YFA090116		2020.01- 2024.12	159	2020
7			2019YFA090116		2020.01- 2024.12	58	2020

8			CARS-18-ZJ0103		2020.1-2020.12	70	2020
9			CARS-18-ZJ0106		2020.1-2020.12	70	2020
10			CARS-18-ZJ0502		2020.1-2020.12	70	2020
11			CARS-18-ZJ0103		2021.1-2021.12	70	2021
12			CARS-18-ZJ0106		2021.1-2021.12	70	2021
13			CARS-18-ZJ0502		2021.1-2021.12	70	2021
14			JATS[2020]364		2021.1-2021.12	13	2021
15			2021-SJ-022		2020.11-2025.11	150	2021
16			P113403020		2020.10-2030.09	200	2020
17			P113401620		2020.7-2023.7	30	2020
18		2020	P113402220		2020.7-2020.12	40	2020
19			P113401621		2021-2022	30	2021
20			P113401721		2021-2022	10	2021

1	Identification of lipidomic responses to GCRV infection in <i>Ctenopharyngodon idellus</i> kidney (CIK) cells	Aquaculture	2	2020	
2	Different routes of <i>Aeromonas hydrophila</i> infection lead to differential grass carp interleukin-17 family gene expression patterns during intestinal inflammation	Aquaculture	2	2020	
3	The flavonoid-rich ethanolic extract from the green cocoon shell of silkworm has excellent antioxidation, glucosidase inhibition and cell protective effects in vitro	Food & Nutrition Research	2	2020	
4	Sodium N-lauryl amino acids derived from silk protein can form cationic aggregates with cytarabine as novel anti-tumour drug delivery systems	Drug Delivery	2	2020	
5	Greener degumming production of layered sericin peptides from a silkworm cocoon and their physicochemical characteristics and bioactivity in vitro	Journal of Cleaner Production	1	2020	
6	Excess acetone extraction in silk protein solution greatly accelerates the regeneration progress of silk fibroin for desalting and purification	International Journal of Biological Macromolecules	2	2020	
7	Study on the effect of graphene oxide (GO) feeding on silk properties based on segmented precise measurement	Journal of the Mechanical Behavior of Biomedical Materials	2	2020	
8	Induction of ER stress, antioxidant and detoxification response by sublethal doses of chlorantraniliprole in the silk gland of silkworm, <i>Bombyx mori</i>	Pesticide Biochemistry and Physiology	2	2020	
9	Complete mitochondrial genome of <i>Spilosoma lubricipeda</i> (Noctuoidea: Erebiidae) and implications for phylogeny of noctuid insects	Genomics	2	2020	
10	The mechanism of damage to the posterior silk gland by trace amounts of acetamiprid in the silkworm, <i>Bombyx mori</i>	Pesticide Biochemistry and Physiology	2	2020	
11	Phylogenetic relationships of Limacodidae and insights into the higher phylogeny of Lepidoptera	International Journal of Biological Macromolecules	2	2020	
12	Effects of sublethal phoxim exposure and lower food intake on nutrient metabolism in the midguts of <i>Bombyx mori</i>	Pesticide Biochemistry and Physiology	2	2020	
13	The mechanism of sublethal chlorantraniliprole exposure causing	Pest Management Science	2	2020	

	silkworm pupation metamorphosis defects				
14	Responses of detoxification enzymes in the midgut of <i>Bombyx mori</i> after exposure to low-dose of acetamiprid	Chemosphere	2	2020	
15	Effects of phoxim pesticide on the immune system of silkworm midgut	Pesticide Biochemistry and Physiology	2	2020	
16	De novo RNA-seq assembly and differential transcriptome analysis of <i>Carassius auratus gibelio</i> after Cyprinid herpesvirus 2 infection	Aquaculture	2	2020	
17	Expression pattern and regulatory network of gibel carp (<i>Carassius gibelio</i>) miRNAs and their putative target genes in response to CyHV-2 infection	Aquaculture	2	2020	

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(1) 学科自我评估进展及问题分析

ESI 1%

