1

批准立项年份	2009
通过验收年份	2013

（2017 年 1 月　　2017 年 12 月）

实验教学中心名称：动物科学与动物医学实验教学中心

实验教学中心主任：谭景和

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所在学校联系人/联系电话：张伟/0538-8242378

2017 年 1 月 10 日填报

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1. ½ c » ï D DM˜/p99 c ù ¦ ¤-. / Ê ¸ûN± Ø?ø-U Ô ¸Fµ ƒ µ

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Æ 1 µ>ž c v ? C0&G3 ûN± ¡ Ï ž0& ≯ 2 µ q1×G L Æ v ^ œ W,º @4Ý q 1×G L ¸ % B •6èG ‹?ú H . ž 3Q 1• œ W C ‹ >

1		2014-2017	417	28179
2		2014-2017	878	68831
3		2014-2017	190	12514
4		2014-2017	161	12238
5		2014-2017	153	11136
6		2015-2016	208	3164
7		2016	125	1125
8		2016	60	540

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Æ 1 µ!š>ž ¡ Ï-7G 4Ý @ • œ oMŸN¯-$ ´B4NÎ µ C0& ÆN¯-$1×*<G L A Eô,º ?!™ E ½ -,º 6 E 64Ý †B4NÎ C0& > ´ 2 µ ½ - ÆN¯-$1×*<G L AEô ½ ,,º ½ - > ´ 3 µ CUCY đ Æ ûN± e c ù 0 Đ đ Ž ≻ 4 µ ø Ö đ Ž Æ v ? ø Ö đ Ž ¸ ¬ c.J 0¬+U = • ! D C • D =# * ¸M” b c ù đ Ž C • D =# ¯ > ´ 5 µ 5 Co Æ=/p99 c ù b ª Ü ÔL{ fC\,º.J0¬5 Co ≻ 6 µ 2± a Æ< p a = b Z2± ¸ a 2±B4NÎ = /p99 c ù p q,ºB4NÎ Ç b 2±B4NÎ = b/p99 c ù … B ¬ ¹ ‹ ƒ .J0¬,ºB4NÎ >

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1	˙ شي ˝ ˜ ǭ ˜ ǭ	2017YFD0500605	↔		2017-2020	310	a
2	ṗ ʎ h ɛ ɛ ǐ	2017YFD0500401			2017-2020	365	a
3	ǖ L ج ɛ	2017YFD0500803	₵ ƃ		2017-2020	239	a
4	ƀ	2017YFD0501904	ƙ		2017-2020	50	a
5	ضر ʎ ˉ D ǎ U T قم ƀ ʐ T		□		2017-2020	48	a
6	ǐ ᵒᵒ ɲ		ɯ̄		2017-2020	38.05	a
7	ǐ ⅓ˉ ˙ ƀ ǖ	2017YFD0500502			2017-2020	31	a
8	ǭ φ ǂ ǎ ǭ ǂ ǐ ᵒᵒ ˜		₣		2017-2020	55	a
9	D ثم ǐ ǭ ǭ L ǭ				2017-2020	53	a
10	D ثم ǐ ǭ ǭ L ǭ				2017-2020	53	a
11	ˉ ˧ Ţ ɛ ƀ ɣ ǐ r ɛ r № L	2017YFC1001601 -			2017-2020	33.6	a
12	ˉ ˧ ɳ L˘ ɣ ǐ / ˧ ʒ L	2017YFC1001602 -	ɛ		2017-2020	28	a

92	ŋ ᵃᵒ п ˆ 040-310058		Ѡ		2016-2018	5	a
93	ᑭ ' ʒ ʳ ̃Ǫ- Ī ѣ - ̃Ǫ Ī ˆ Ţ يجِ ' ʒ ˜ 39814				2017-	70	a
94	ᑭ ' ʒ ʳ - Ī ѣ - Ī ѣ ˆ Ţ يجِ ' ʒ ˜ 39815				2017-	70	a
95	ᑭ ' ʒ ʳ - Ī ѣ ΐ - Ī ѣ ˆ ' ʒ ˜ 39816		Ḡ ⅃		2017-	70	a
96	ᑭ ' ʒ ʳ ᵃᵒ ʒ ʳ - ѣ ˆ ' ʒ ˜ 39818		₵		2017-	70	a
97	- ѣ 39735		Ѡ		2017	25	a
98	Ī ѣ 39736		ضي		2017	25	a
99	Ī ѣ 39737		˙		2017	25	a
100	- 39739		↔		2017	25	a
101	- Ī ѣ 39740				2017	25	a
102	ᵃᵒ ʒ ⇔ فجِ Ғ 39742				2017	45	a
103	- 39743				2017	25	a
104	- 39745				2017	15	a
105	- D 39746				2017	25	a
106	- 39747				2017	25	a
107	- Ī ѣ 39748		↨		2017	25	a
108	- ᵛᵘ 39749		Ƃ		2017	15	a
109	- 39751				2017	25	a
110	- 39752				2017	25	a
111	- ˆ ˜ 39753				2017	25	a
112	ᵈ - ѣ 39769				2017	25	a
113	ᵈ - 39770		Ӈ		2017	25	a

114	ˉ - ʍ ƀ ʟ 39771		Ɛ		2017	25	a
115	- Ī 39773		يج		2017	25	a
116	ʒ - ƀ Ḡ 39775				2017	25	a
117	‰ ã̃ Ī 040-31843				2017	2	a
118	ˈ ʒ ˉ ʎ ɿ ɣ		ƃ		2016-2017	359	a
119	ɿ ˈ ʒ ʳ Ī ƀ ˆ Ţ يج ˈ ʒ ˜ 39806		Ţ ɿ		2017-	70	a
120	VTN غج : ˝ Ḥ˜ ᵒᵒ F4ac قمم ה № ʟ	31702093			2018-2020	25	a
121	ɿ ACTH	31702114			2018-2020	24	a
122	ʳ ƀ ì U ī́ ǖ ˜	31702195			2018-2020	25	a
123	H9N2 قمم ʳ ǖ № ʟ	31702254	Ƒ		2018-2020	20	a
124	ضر يج ج ǖ Ḡ ī ˜ غج ƀ ʍ	31702258			2020	25	a
125	GnRH1 MMP13 ɿ ǖ ƀ ʟ	31772588	⊖		2018-2021	60	a
126	ƀ □ ɿ ضي ɿ Ţ ƀ ˈ RNA غ miRNA غج	31772599	غ		2018-2021	61	a
127	FGF23 ɿ ʟ	31772619			2018-2021	60	a
128	ǰ ì ⅓ˉ ʜ ʃ AAɿ ƀ ʟ	31772623	Ţ ɿ		2018-2021	60	a

129	ᵒᵒ U Δ کی L	31772624	ᴡ̇		2018-2021	61	a
130	TRIM62 L ṗ № L	31772703			2018-2021	60	a
131	14-3-3ε NSP2: aggresome کی L	31772708	ᴡ̄		2018-2021	61	a
132	ṗ ĭ̈ № L	31772754	ƃ		2018-2021	59	a
133	L ALVJ № L	31772778			2018-2021	59	a
134	Ţ ˗ ã̃ ψ	31781230200			2017	0.75	a
135	ʏ ʒ ˥˧ □ ⇔ Ţ ˆ ˈ ʒ ȁ ʁ ˈ ʒ ȁ Ţ يج ج ꟼ ȁ Ǻ ʒ ǖ ˋÊ ȁ ʁ ˥˧ ˈ ᵒᵒ ʒ ǖ ˋÊ ȁ ʁ ≠ ʍ ˋÊ ˜ ˆ h ʜ ᵒᵒ ʒ ɛ̇ ĭᵒᵒ ʒ˜ ˆ 2017 100’ ˝Ḥ ȁ 2018 1400 ’ ˝Ḥ ȁ 2019 750’ ˝Ḥ ȁ 2020 750’ ˝Ḥ˜				2017-2020	100	a

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1	ᴡ̄ Ƈ ŋ ᵒ̂ᵒ̂ᵒ̂ ˝Ḥ	201710282969.6	Ţ يج	ضي	يج ǖ Ғ ≠	˛˛ ƀ ᴡ̄˗
2	˗ غج ƀ QTL	2017SR228908	Ţ يج		ɒ ƀ	˛˛ ƀ ᴡ̄˗

3	ŵ ´	ZL201720212930.2	Ţ ﻩ		ﻡ Ǖ Ғ ≠	˵ Ƀ - ỉ ɾ

Æ 1 µ 3 » L B » ï,º I _ C ÍH C5 A× ≻ 2 µ I _ Æ ¯ ü,º D I _ ¸ A÷ œ p ü ≻ 3 µ Â F ð Æ v ? Â F ð ¸ È Å A÷ œ p ü ≻ 4 µ2± Á Æ¬ ¹1• B Ä D I _,º F Ò ¸ ¸ æ9¥ =Ɛ¥ , == ü =?ú991• ¸^2± Á E c = D ≻ 5 µ2± a Æ < 0 ¸)"1 Â F = > ' Â F 1b 6 ð = > ' Â F 1b Â ð = > ' Â F ¬ ¹ > ¸ Ò F Ò žG +g/p99 c ù 0 Đ ð Ž Â F,º O p)"1 Â F >¸ Ò F Ò+g/p99 c ù D ¬ ¹ ‹ ƒ > ' Â F ¸1b 6 Â F ð e/p99 c ù 0 Đ ð Ž O p > ' Â F 1b 6 ð Ç1b Â Â F ð e/p99 c ù 0 Đ ð Ž O p > ' Â F 1b Â ð ¸1b ? D Â F ð e/p99 c ù 0 Đ ð Ž O p > ' Â F ¬ ¹ ≻ A2± B µ

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˜	Ғ O	Ƀ	e à ₹ O	ﻩ à ˆ ~ à	ﻡ	≠
1	Effects of Dietary Energy Density in the Dry Period on the Production Performance and Metabolism of Dairy Cows	θ	Advances in Bioscience and Biotechnolog	2017.3		ﻩ e
2	The application prospects and development trends of orally disintegrating tablets to dogs		Ciencia Rural	2017.04		ﻩ e
3	₹ L		′I ヽ	2017.05		ﻩ ṗ e
4	Exosomes carry gag and env proteins of ALV-J and possess negative effect on immunocytes		Microbial Pathogenesis	2017.9.12		ﻩ e
5	REV DF-1 № ᵣ Ḥ №		Ţ ﻩ	2017.12		ﻩ ṗ e
6	Growth retardation induced by avian leukosis virus subgroup J associated with down-regulated -catenin pathway		Microbial Pathogenesis	20170105		ﻩ e
7	Inhibition of avian tumor virus replication by CCCH-type zinc finger antiviral protein		Oncotarget	20170829		ﻩ e

8	Electrochemical immunosensor with nanocellulose-Au composite assisted multiple signal amplification for detection of avian leukosis virus subgroup J		Biosensors and Bioelectronic	20171003		يج e
9	Exosomes carring gag/env of ALV-J possess negative effect on immunocytes.		Microbial Pathogenesis	20170912		يج e
10	A novel multi-variant epitope ensemble vaccine against avian leukosis virus subgroup J		Vaccine	20171017		يج e
11	Immunoprotection induced by CpG-ODN/Poly(I:C) combined with recombinant gp90 protein in chickens against reticuloendotheliosis virus infection	⊢	Antiviral Research	43009		يج e
12	REVgp90 ˇ ˥ β ¨ φ ˥ ᾧ Ḡ ƀ	⊢	Ţ يج ´ı ˥	2017 10		يج ṗ e
13	Ţ № غ ء ƀ №	⊢	˗	2017 02		يج ṗ e
14	ضي ȁ r ṗ ĭ Balb/c ȁ ȁ ǰ	⊢	˗	2017 01		يج ṗ e
15	Florfenicol-induced Mitochondrial Dysfunction Suppresses Cell Proliferation and Autophagy in Fibroblasts	↔	Scientific Reports	2017.10		يج e
16	Pathogenicity and immunosuppressive potential of fowl adenovirus in specific pathogen free chickens	↔	Poultry Science	2017.09		يج e
17	Epidemiological investigation of outbreaks of fowl adeno virus	↔	Transboundary and Emerging	2017.08		يج e

	infections in commercial chi ckens in China		Diseases			
18	- ´ ¨	↔	Ţ يج ´ ٧	2017.06		ẓ ṕ e
19	The Effect of Lactobacillus isolates on growth performance,immune response, intestinal bacterial community composition of growing Rex Rabbits		Journal of Animal Physiology and Animal Nutrition	2017˝ 1:1-13		يج e
20	Seasonal Fluctuations of Microbial Aerosol in Live Poultry Markets and the Detection of Endotoxin		Frontiers in Microbiology	2017,8(3)		يج e
21	Podosporium bacilliforme sp. nov. and a first record of Phaeoblastophora peckii. from southern China		Mycotaxon	2016,12,131(4)		يج e
22	´ ṕ ˛ ˚ ˚ ˙ ˝ غ ¨ ˛ ˙ ˝ ˛ ذ	⊖	Ţ يج ´ ٧	2017.07		ẓ ṕ e
23	₴ ה "hsp70"№ غ ذ	⊖	´ ٧	2017.06		ẓ ṕ e
24	◖ ´ غ ˛ ˙ ˛ ذ	⊖	Ţ يج ´ ٧	2017.02		ẓ ṕ e
25	Serodiagnosis, targeting nonstructural protein 4, of porcine reproductive and respiratory syndrome virus.	⊽	Arch Virol	2017.11		يج e
26	ƀ ت ₽ ¨ nsp4 ˛ ˪ ƀ	⊽		2017.08		ẓ ṕ e
27	Mitochondrial permeability transition and its regulatory components are implicated in apoptosis of primary cultures of rat proximal tubular cells exposed to lead		Arch Toxicol	2016 5		يج e
28	Alleviation of lead -induced apoptosis by puerarin via inhibiting mitochondrial		Biol Trace Elem Res	2016 11		يج e

	permeability transition pore opening in primary cultures of rat proximal tubular cells					
29	Role of subcellular calcium redistribution in regulating apoptosis and autophagy in cadmium-exposed primary rat proximal tubular cells		J Inorg Biochem	2016 11		ﻳﺠ e
30	Puerarin protects against cadmium-induced proximal tubular cell apoptosis by restoring mitochondrial function		Chem-Biol Interact	2016 12		ﻳﺠ e
31	Restoration of autophagy by puerarin in lead-exposed primary rat proximal tubular cells via regulating AMPK-mTOR signaling		J Biochem Mol Toxicol	2017 3		ﻳﺠ e
32	Cadmium disrupts autophagic flux by inhibiting cytosolic Ca2+-dependent autophagosome-lysosome fusion in primary rat proximal tubular cells		Toxicology	2017 5		ﻳﺠ e
33	Trehalose protects against cadmium-induced cytotoxicity in primary rat proximal tubular cells via inhibiting apoptosis and restoring autophagic flux		Cell Death Dis	2017 10		ﻳﺠ e
34	Autophagy blockade and lysosomal membrane permeabilization contribute to lead-induced nephrotoxicity in primary rat proximal tubular cells		Cell Death Dis	2017 6		ﻳﺠ e
35	CaMKII is involved in subcellular Ca2+ redistribution-induced endoplasmic reticulum stress leading to apoptosis in primary cultures of rat proximal tubular cells exposed to lead		Oncotarget	2017 8		ﻳﺠ e

36	Ethanol-triggered lipophagy requires SQSTM1 in AML12 hepatic cells		Sci Rep	2017 9		e
37	Beclin-1-mediated autophagy protects against cadmium-activated apoptosis via the Fas/FasL pathway in primary rat proximal tubular cell culture		Sci Rep	2017 4		e
38	Selenium-Chromium(VI) Interaction Regulates the Contents and Correlations of Trace Elements in Chicken Brain and Serum.	↔	Biol Trace Elem Res	2017		e
39	Effects of the Oral Administration of K2Cr2O7 and Na2SeO3 on Ca, Mg, Mn, Fe, Cu, and Zn Contents in the Heart, Liver, Spleen, and Kidney of Chickens.	↔	Biol Trace Elem Res.	2017		e
40	Moderate selenium dosing inhibited chromium (VI) toxicity in chicken liver.	↔	J Biochem Mol Toxicol.	2017		e
41	Effect of various selenium doses on chromium(IV)-induced nephrotoxicity in a male chicken model.	↔	Chemosphere.	2017		e
42	Selenium Administration Alleviates Toxicity of Chromium(VI) in the Chicken Brain.	↔	Biol Trace Elem Res.	2017		e
43	Virulence in Newcastle disease virus: A genotyping and molecular evolution spectrum perspective.	↔	Res Vet Sci.	2017		e
44	gp85 protein vaccine adjuvanted with silica nanoparticles against ALV-J in chickens.	↔	Vaccine.	2017		e
45	Effects of Excess Cr3+ on Trace Element Contents in the Brain and Serum in	↔	Biol Trace Elem Res.	2017		e

	Chicken.					
46	Analysis of molecular evolution of nucleocapsid protein in Newcastle disease virus	↔	Oncotarget	2017		查e
47	Analysis of immunostimulatory activity of polysaccharide extracted from Yu-Ping-Feng in vitro and in vivo		Biomedicine & Pharmacotherapy	2017		查e
48	Characterization of polysaccharides extracted from Platycodongrandiflorus (Jacq.) A.DC. affecting activation of chicken peritonealmacrophages		International Journal of Biological Macromolecules	2017		查e
49	Effects of Polysaccharides from Platycodon grandiflorum on Immunity-Enhancing Activity In Vitro		Molecules	2017		查e
50	Comparative Transcriptome Analysis Reveals Related Regulatory Mechanisms of Androgenic Gland in Eriocheir sinensis		BioMed Research International	2017		查e
51	Epigenetic control of cyp19a1a expression is critical for high temperature induced Nile tilapia masculinization		Journal of thermal biology	2017.06		查e
52	An optimized group mating design and determination of the admixture rate in Nile tilapia families		Aquaculture Reports	2016.05		查e
53	Prevalence and antimicrobial resistance profiles of Escherichia coli isolated from free-range pigs		J Infect Dev Ctries	2017; 11(8):652-655		查e
54	The complete maternal mitochondrial genome sequence of Cuneopsis heudei (Bivalvia: Unionoida: Unionidae)		Conservation Genet Resour	DOI 10.1007/s12686-017-0876-0		查e

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115	Effects of low-dose zearalenone-contaminated diets with or without montmorillonite clay adsorbent on nutrient metabolic rates, serum enzyme activities, and genital organs of growing-laying hens	.	Journal of Applied Poultry Research	2017.9.1		يج e
116	ƻ ה . ʐ غ : ȁ : 6 № غ ڏ	.	ـ ī	2017.6.28		يج ṗ e
117	ƀ □ ה ȁ ๆ ᵐᵒ غ ڏ	.	ـ ī			يج ṗ e
118	ƀ □ ī̆ ȁ . ī̆ ̋Ḥ ≠ ڏ	.	ـ ī			يج ṗ e
119	ƀ □ ī̆ غ ڏ	.	ـ ī			يج ṗ e
120	ـً ƻ ה ᴴ ī̆ IL- غ IL-6 ī̆	.	ـ ī			يج ṗ e
121	Zearalenoneshort exposure induced the changes of the select immunologic and histopathologic measurements of the spleens in post-weaning gilts.		Animal Nutrition	2017 3 212-218		يج e
122	ᵐᵒ ȁ . غ ῷ̃ ɯ ڏ		ـ ī	2017 29 8 2843-2850		يج ṗ e
123	TGF- Ḥ ضي ڼ ý ˧ ǖ Ţ ƀ ī̆ ì L		ـ ī	2017 29 7 2283-2288		يج ṗ e
124	ῇ غ æ̀ ǖ ה ʐ ȁ TNF- № غ ڏ		ـ ī	2017 29 ˆ 3 :874-8 81		يج ṗ e
125	. ᄀ	يج	ـ ī	2017.5		يج ṗ

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126	Deciphering the Characteristics of microRNA in Hypopharyngeal Gland in Honey Bee	↔ يج	45 ƃ ī ψ	2017.9		يج ṗ e
127	ĭ ṗ ᒥ Ǫ̃ . ṿ ĭ ì قمم		˗ ī	2017.07		يج ṗ e
128	ƀ □ قمم pH à غ ǖ ǰ		Ţ يج	2017.03		يج ṗ e
129	Live performance, carcass characteristic and blood metabolite responses of broilers to two distinct corn types with different extent of grinding		Journal of Animal Physiology and Animal Nutrition	2017		يج e
130	Stress impairs the reproduction of laying hens: an involvement of energy		World's Poultry Science Journal	2017.10.19		يج e
131	Excessive Glucocorticoids-induced muscle MuRF1 overexpression is independent of Akt/FoXO1 pathway.		Bioscience Reports	2017.10.18		يج e
132	˗ ⌈ . ƀ		ʹ ᛘ	2017.8		يج ṗ e
133	Glucocorticoids induced high fat diet preference via activating hypothalamic AMPK signaling in chicks		General and Comparative Endocrinology	2017.3.2		يج e
134	Feed habituation alleviates decreased feed intake after feed replacement in broilers		Poultry science	2017.11		يج e
135	A High-caloric Diet Rich in Soy Oil Alleviates Oxidative Damage of Skeletal Muscles Induced by Dexamethasone		Redox Report	2017.11		يج e

	in Chickens					
136	Unexpected effect of urate on hydrogen peroxide-induced oxidative damage in embryonic chicken cardiac cells		Free Radical Research	2017.8		يج e
137	Leucine alters immunoglobulin A secretion and inflammatory cytokine expression induced by lipopolysaccharide via the nuclear factor- intestine of chicken embryos		ANIMAL	2017.1		يج e
138	Effects of star anise (Illicium verum Hook.f.), essential oil, and leavings on growth performance, serum, and liver antioxidant status of broiler chickens	ضي	J. Appl. Poult. Res.	2017		يج e
139	Effects of feed acidifiers on growth performance, caecum microflora and nutrient and energy utilisation in broilers	ضي	Europ.Poult.Sci.,	2017		يج e
140	Effects of purified zearalenone on selected immunological and histopathologic measurements of spleen in post-weanling gilts	ضي	Animal Nutrition	2017		يج e
141	Effects of zearalenone on the localization and expression of the growth hormone receptor gene in the uteri of post-weaning piglets	ضي	Asian-Australas J. Anim. Sci.	2017		يج e
142	Ѣ □ ج قمم Ѣ □ كح غ ŋ ٌٌ	ضي	ـ ا	2017		يج ṗ e
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145	ٌ ȁ ˛ ʷ غ ڭ ʷ ڌ	ضي	ـ Ī	2017		يج ṗ e
146	Construction and characterization of an improved DNA-launched inf ectious clone of duck hepatitis A virus type 1	ɓ	Virology Journal	2017.11		يج e
147	Isolation and characterization of novel goose parvovirus-related virus reveal the evolution of waterfowl parvovirus	ɓ	Transboundar y and Emerging Diseases	2017.11		يج e
148	Molecular epidemiology and genetic diversity of the P1 gene of duck hepatitis A virus type 3 in Shandong province of China, 2012-2014	ɓ	Acta Virologica	2017.11		يج e
149	Development of a duplex semi-nested PCR assay for detection of classical goose parvovirus and novel goose parvovirus-related virus in sick or dead ducks with short beak and dwarfism syndrome	ɓ	Journal of Virological Methods	2017.11		يج e
150	Two distinct genotypes of porcine epidemic diarrhea virus in vaccinated pig flocks in Shandong province of China, 2012 2015	ɓ	Transboundar y and Emerging Diseases	2017.09		يج e
151	Development of an Indirect Dot-PPA-ELISA using glutamate dehydrogenase as a diagnostic antigen for therapid and specific detection of Streptococcus suis and its application to clinical specimens	ɓ	Antonie Van Leeuwenhoek	2017.03		يج e
152	Ҡ ضر ᴹ D Ī́ № Ī̈ ì ᴵ ᴹ̈ r L	ɓ	Ţ يج ʹ ᴹ	2017.05		يج ṗ e

153	Serotype Distribution, Antimicrobial Resistance, and Class 1 Integrons Profiles of Salmonella from Animals in Slaughterhouses in Shandong Province, China		Frontiers in Microbiology	42887		يج e
154	Characterization of Integrons and Resistance Genes in Salmonella Isolates from Farm Animals in Shandong Province, China		Frontiers in Microbiology	42917		يج e
155	Impact of dietary fibre:starch ratio in shaping caecal archaea revealed in rabbits	e	Journal of Animal Physiology and Animal Nutrition	2017.08		يج e
156	Depression of vaccinal immunity to Marek's disease by infection with chicken infectious anemia virus		Frontiers in Microbiology	2017.9.26		يج e
157	Microrna-21: a Positive regulator for Optimal Production of Type i and Type iii interferon by Plasmacytoid Dendritic cells	≠ يد	Fronties in Immunology	2017.8		يج e
158	Florfenicol-induced Mitochondrial Dysfunction Suppresses Cell Proliferation and Autophagy in Fibroblasts	≠ يد	Scientific Reports	2017.1		يج e
159	Identification of atypical porcine pestivirus infection in swine herds in China	≠ يد	Transboundary and Emerging Diseases	2017.8		يج e
160	Epidemiological investigation of outbreaks of fowl adenovirus infections in commercial chickens in China	≠ يد	Transboundary and Emerging Diseases	2017.8		يج e
161	ᾧ Ţ غج d	≠ يد	Ţ يج ᾧ	2017.8		يج ρ̇ e
162	Molecular Cloning, Characterization, and	□	Frontiers in Microbiology	2017, 8: 1629		يج e

	Anti-avian Pathogenic Escherichia coli Innate Immune Response of the Cherry Valley Duck CIITA Gene.					
163	Bacillus subtilis improves immunity and disease resistance in rabbits.	□	Frontiers in Immunology	2017, 3(2)		يج e
164	Colonization, mortality, and host cytokines response to enterohemorrhagic Escherichia coli in rabbits.	□	2017. 5 Oncotarget.	2017.9		يج e
165	Characterization of Rabbit Nucleotide-Binding Oligomerization Domain 1 (NOD1) and the Role of NOD1 Signaling Pathway during Bacterial Infection.	□	Frontiers in Immunology.	2017.1		يج e
166	Dietary administration of Bacillus subtilis enhances growth performance, immune response and disease resistance in Cherry Valley ducks..	□	Frontiers in Microbiology	2016, 12: 1975		يج e
167	Seasonal Fluctuations of Microbial Aerosol in Live Poultry Markets and the Detection of Endotoxin. Frontiers in Microbiology	□	Frontiers in Microbiology	2017.3(8)		يج e
168	H7N9 ˇ قمم AIV ϣ̈ RT-PCR ضي ٱ شي	□	Ţ يج ٱ ٧ .01 2017	2017.1		ρ̇ يج e
169	ٱ	╠	Ţ يج ٱ ٧	2017,37(1)		ρ̇ يج e
170	preparation and evaluation of goose reovirus inactivated vaccine	₵	BMC Veterinary Research	2017.7.6		يج e
171	vertical transmission of H9N2 avian influenza virus in Goose	₵	Frontiers in Microbiology	2017.8.15		يج e
172	significant inhibition of Tembusu virus envelop and NS5 gene using an	₵	Infection, Genetics and Evolution	2017.8.3		يج e

	adenovirus-mediated short hairpin RNA delivery system					
173	vertical transmission of H9N2 avian influenza virus in Goose	ป็น	Frontiers in Microbiology	2017.8.15		ยะ e
174	significant inhibition of Tembusu virus envelop and NS5 gene using an adenovirus-mediated short hairpin RNA delivery system	ป็น	Infection, Genetics and Evolution	2017.8.3		ยะ e
175	preparation and evaluation of goose reovirus inactivated vaccine	ป็น	BMC Veterinary Research	2017.7.6		ยะ e
176	Molecular characterization of feline panleukopenia virus isolated from mink and its pathogenesis in mink	ฯ	Vet Microbiol	2017;205:92-98		ยะ e
177	Serotype and virulence genes of Klebsiella pneumoniae isolated from mink and its pathogenesis in mice and mink	ฯ	Sci Rep	2017;7:17291		ยะ e
178	Intraspecies and interspecies transmission of mink H9N2 influenza virus	ฯ	Sci Rep	2017;7(1):7429		ยะ e
179	Bacillus subtilis improves immunity and disease resistance in rabbits		Frontiers in Immunology	20170329		ยะ e
180	Molecular cloning, characterization, and anti-avian pathogenic Escherichia coli innate immune response of the Cherry Valley duck CIITA gene		Frontiers in Microbiology	20170823		ยะ e
181	Colonization, mortality, and host cytokines response to enterohemorrhagic Escherichia coli in rabbits		Oncotarget	20170916		ยะ e
182	Characterization of Rabbit Nucleotide-Binding Oligomerization Domain 1 (NOD1) and the Role of NOD1 Signaling Pathway		Frontiers in Immunology	20171010		ยะ e

	during Bacterial Infection					
183	Serotype Distribution, Antimicrobial Resistance, and Class 1 Integrons Profiles of Salmonella from Animals in Slaughterhouses in Shandong Province, China		Frontiers in Microbiology	2017 6		يج e
184	Characterization of Integrons and Resistance Genes in Salmonella Isolates from Farm Animals in Shandong Province, China		Frontiers in Microbiology	2017 7		يج e
185	Protection Mechanism of Clostridium butyricum against Salmonella Enteritidis Infection in Broilers		Frontiers in Microbiology	2017 7		يج e
186	ج ضر ˇ قمم ĭ ì № №		ʹ ꓘ	42795		يج ṗ e
187	SDBL-1 № ĭ D		ʹ ꓘ	2017 7		يج ṗ e
188	PRRSV GP5 ˇ ꓘ β ω̃ ƀ	´	Ţ يج ʹ ꓘ	2017,39(7)		يج ṗ e
189	EffectofdualinfectionwithEimeriatenellaandsubgroupJavianleukosisvirusonthececalmicrobiomeinspecific-pathogen-freechicks		Frontiers in Veterinary Science-Veterinary Infectious Diseases	2017.11		يج e
190	Genomic Characterization of Recent Chicken Anemia Virus Isolates in China		Frontiers in Microbiology	2017.5		يج e
191	Cooperative effects of immune enhancer TPPPS and different adjuvants on antibody responses induced by recombinant ALV-J gp85 subunit vaccines in SPF chickens		Vaccine	2017.5		يج e
192	Molecular characterization of chicken infectious anemia		Poultry Science	2017.5		يج e

	virus from contaminated live-virus vaccines					
193	Isolation, identification, and hexon gene characterization of fowl adenoviruses from a contaminated live Newcastle disease virus vaccine		Poultry Science	2017.5		يج e
194	Vertical transmission of avian leukosis virus subgroup J (ALV-J) from hens infected through artificial insemination with ALV-J infected semen		BMC Veterinary Research	2017.5		يج e
195	' ᾤ № ĭ ĭ h غج №		Ţ يج ʹ ᴹ	2017.8		يج ṗ e
196	ƀ □ قمم ˜ ˘ ˆ ʌ ƀ № ˜ №		Ţ يج ʹ ᴹ	2017.4		يج ṗ e
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201	Ţ ᵊ ƀ □ ضر ج J ˇ NX0101		Ţ يج ˩ D	2017.6		يج ṗ e
202	Genetic Analysis of Two Chicken Infectious Anemia Virus Variants-Related Gyrovirus in Stray Mice and Dogs_ The First Report in China, 2015		BioMed Research International	2017.2		يج e
203	Gp85 genetic diversity of avian leukosis virus		Poultry Science	2017.5		يج e

	subgroup J among different individual chickens from a native flock					
204	Vertical transmission of avian leukosis virus subgroup J (ALV-J) from hens infected through artificial insemination with ALV-J infected semen		BMC Veterinary Research	2017.6		يج e
205	Genomic Characterization of Recent Chicken Anemia Virus Isolates in China		Frontiers in Microbiology	2017.5		يج e
206	Cooperative effects of immune enhancer TPPPS and different adjuvants on antibody responses induced by recombinant ALV-J gp85 subunit vaccines in SPF chickens		Vaccine	2017.3		يج e
207	Genetic Analysis of Two Chicken Infectious Anemia Virus Variants-Related Gyrovirus in Stray Mice and Dogs_ The First Report in China, 2015		BioMed Research International	2017.2		يج e
208	Gp85 genetic diversity of avian leukosis virus subgroup J among different individual chickens from a native flock		Poultry Science	2017.5		يج e
209	Molecular characterization of chicken infectious anemia virus from contaminated live-virus vaccines		Poultry Science	2017.5		يج e
210	Ţ REV ٧ ٦		Ţ يج ٱ ٧	2017.6		يج ṗ e
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216	Oral immunisation with Taishan Pinus massoniana pollen polysaccharide adjuvant with recombinant Lactococcus lactis-expressing Proteus mirabilis ompA confers optimal protection in mice.		Allergologia Et Immunopathologia	2017, 45: 496-505		يج e
217	Taishan Pinus massoniana pollen polysaccharide inhibits subgroup J avian leucosis virus infection by directly blocking virus infection and improving immunity		Scientific RepoRts	42807		يج e
218	PRRSV GP5 ˇ ʅ β ᾠ ƀ		Ţ يج ʹ ʌ	2017,39ˆ 7˜		يج ṕ e
219	ï № ï ɥ №		Ţ يج ʹ ʌ	2017,37(7)		يج ṕ e
220	Menin Modulates Mammary Epithelial Cell Numbers in Bovine Mammary Glands Through Cyclin D1		Journal of Mammary Gland and Neoplasia	2017.11.30		يج e
221	№ ʌ		ʹ ʌ	2017.4		يج ṕ e
222	MEN1 غج r ï ï № .		ˈ ʒ			يج ṕ e
223	HagA غج ↓ № ï ʌ β		ˈ ʒ	2017.10.7		يج ṕ e
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	of Chinese dairy goats via microsatellite markers		Animal Science	2304-2313		e
245	Screening of miRNA profiles and construction of regulation networks in early and late lactation of dairy goat mammary glands		7(1):11933. Sci Rep.	2017.9		يج e
246	Identification and Function Analysis of Novel microRNAs by Computers in Capra Hircus.		International Journal of Data Science and Analysis	2016; 2(2): 21-31		يج e
247	Characterization and differential expression of microRNA in skeletal muscle of Laiwu and Yorkshire pig breeds.	ש	Genes & Genomics	2017, 39: 173-182.		يج e
248	Longissimus lumborum muscle transcriptome analysis of Laiwu and Yorkshire pigs differing in intramuscular fat content.	ש	Genes & Genomics	2017, 39: 759-766.		يج e
249	Comparison and relationship between meat colour and antioxidant capacity of different pig breeds.	ש	Animal Production Science	2017, http://dx.doi.org/10.1071/AN16184.		يج e
250	Generation of transgenic pigs overexpressing PID1 gene mediated by magnetic nanoparticles and sperm.	ש	Asian J. Anim. Vet. Adv.	2017, 12(3): 161-168.		يج e
251	Hal ȁ GH ȁ AREG ȁ ESR غ BF غج ĭ ĭ № ڏ	ש	ƀ ʹ ᴹ	2017, 49(10): 1-7.		يج ṕ e
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253	ᵐ	ש	Ţ يج ʒ	2017, 12(1): 52-55.		يج ṕ e
254	ƀ □ ـً Ḡ ڏ	ש	ī	2017, (2): 54-56.		يج ṕ e
255	ƀ □ ـً Ḡ . ڏ	ש	ī	2017, (5): 44-46.		يج ṕ e

256	ً ـ ˡ ˥ ˥ ˥ ˥ ˥	ש	ʒ	2017, 34(9): 59-62.		ﻳﺠ ṕ e
257		æ l	Equine verterinary science			ﻳﺠ e
258	A comprehensive analysis of the germline and expressed TCR repertoire in White Peking duck		Scientific Reports	2017,Jan 30;7:41426		ﻳﺠ e
259	miR-26a-5p Regulates TNRC6A Expression and Facilitates Theca Cell Proliferation in Chicken Ovarian Follicles		DNA and Cell Biology	2017 Sep 6. doi: 10.1089/dna. 2017.3863.		ﻳﺠ e
260	Dynamic transcriptome and DNA methylome analyses on longissimus dorsi to identify genes underlying intramuscular fat content in pigs		BMC Genomics	2017 Oct 12;18(1):780. doi: 10.1186/s128 64-017-4201-9.		ﻳﺠ e
261	Transcriptome analysis on small yellow follicles revealed that Wnt4 is involved in folliclesselection		Frontiers in Endocrinolog y	2017 Nov 15 doi: 10.3389/fend o.2017.00317		ﻳﺠ e
262	Alleviation of cadmium-induced oxidative stress by trehalose via inhibiting the Nrf2-Keap1 signaling pathway in primary rat proximal tubular cells		JBT	2017 11		ﻳﺠ e
263	MEN1/menin regulates milk protein synthesis through mTOR signaling in mammary epithelial cells.		Scientific Reports	2017.7.14		ﻳﺠ e
264	A genome-wide association study suggests new candidate genes for milk production traits in Chinese Holstein cattle.		Animal Genetics	2017.1		ﻳﺠ e

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