

Supplemental Tables

Supplementary Table 1. List of publications on Pelung chicken published between 2010 and 2024

No	Title	Published year	First author / Corresponding author	Journal (Country)	Volume (Issue): Page numbers	No. of Citations	Author affiliation (Country)
1.	Phenotypic characterization and principal component analyses of indigenous chicken breeds in Indonesia	2021	D. Maharani	Veterinary World (India)	14(6): 1665-1676	13	Universitas Gadjah Mada (Indonesia)
2.	Crowing characteristics of Pelung chickens at different age and body weight	2020	I.Y. Asmara / R. Partasasmita	Biodiversitas (Indonesia)	21(9): 4339-4344	13	Universitas Padjadjaran (Indonesia)
3.	Qualitative morphological diversity of female pelung chicken in West Java Province, Indonesia	2019	I.Y. Asmara / R. Partasasmita	Biodiversitas (Indonesia)	20(1): 126-133	13	Universitas Padjadjaran (Indonesia)
4.	Short communication: Phenotypic diversity of male pelung chickens in West Java Province, Indonesia	2019	I.Y. Asmara / R. Partasasmita	Biodiversitas (Indonesia)	20(8): 2243-2248	11	Universitas Padjadjaran (Indonesia)
5.	Short communication: Duration and volume of crowing of pelung chickens of West Java, Indonesia	2020	I.Y. Asmara / R. Partasasmita	Biodiversitas (Indonesia)	21(2): 748-752	11	Universitas Padjadjaran (Indonesia)
6.	A review of “Long crower chickens” as poultry genetic resources in indonesia	2014	Rusfidra	International Journal of Poultry Science (Pakistan)	13(11): 665-669	10	Andalas University (Indonesia)
7.	Vocalizaon characters and forkhead box p2 (foxp2) polymorphism in Indonesian crowing-type chicken (<i>Gallus gallus domesticus</i>)	2020	B.S. Daryono	Iranian Journal of Applied Animal Science (Iran)	10(1): 131-140	9	Universitas Gadjah Mada (Indonesia)
8.	Short communication: Polymorphism of myostatin gene and its association with body weight traits in a hybrid of GAMA chicken (<i>Gallus gallus domesticus</i> Linn. 1758)	2019	A.Tanjung and B.S. Daryono	Biodiversitas (Indonesia)	20(11): 3207-3212	8	Universitas Gadjah Mada (Indonesia)
9.	Plumage uniformity, growth rate and growth hormone polymorphism in indonesian hybrid chickens	2018	I.V. Utama and B.S.	International Journal of Poultry Science	17(10): 486-492	8	Universitas Gadjah

			Daryono	(Pakistan)			Mada (Indonesia)
10.	Effect of varying level of crude protein and energy on insulin-like growth factor-i expression level in indonesian hybrid chicken	2017	A.B.I. Perdamaian and B.S. Daryono	International Journal of Poultry Science (Pakistan)	16(1): 1-5	7	Universitas Gadjah Mada (Indonesia)
11.	Osteogenesis study of hybrids of Indonesia's native chicken pelung (<i>Gallus gallus domesticus</i>) with broiler (<i>Gallus gallus domesticus</i>)	2016	B.Retnoaji	Asian Journal of Animal and Veterinary Advances (United States)	11(8): 498-504	7	Universitas Gadjah Mada (Indonesia)
12.	<i>Anadara granosa</i> shell powder improves the metabolism, testosterone level, and sound frequency of Pelung chickens	2021	R.F. Yuneldi and P. Astuti	Veterinary World (India)	14(6): 1564-1571	7	Universitas Gadjah Mada (Indonesia)
13.	Crowing sound and inbreeding coefficient analysis of Pelung chicken (<i>Gallus gallus domesticus</i>)	2021	B.S. Daryono	Biodiversitas (Indonesia)	22(5): 2451-2457	6	Universitas Gadjah Mada (Indonesia)
14.	Knowledge and perception of pelung keepers's toward chicken contests in West Java, Indonesia	2018	I.Y. Asmara and R. Partasasmita	Biodiversitas (Indonesia)	19(6): 2232-2237	6	Universitas Padjadjaran (Indonesia)
15.	Genetic diversity of eight native indonesian chicken breeds on microsatellite markers	2023	T. Sartika (H. Takahashi)	HAYATI Journal of Biosciences (Indonesia)	30(1): 122-130	4	National Research and Innovation Agency (Indonesia); National Agricultural and Food Research Organization (Japan)
16.	Body weight gain and carcass quality of the hybrid chicken derived from the crossing between female F1 Kampung Super and male F1 Kampung-Broiler	2021	U.S. Puspita and B.S. Daryono	Journal of Tropical Biodiversity and Biotechnology (Indonesia)	6(2): 1-8	4	Universitas Gadjah Mada (Indonesia)
17.	Polymorphism of prolactin and prolactin promoter genes and its association with broodiness and body weight in indonesian chicken lines	2020	A.B.I. Perdamaian and B.S. Daryono	Iranian Journal of Applied Animal Science (Iran)	10(2): 311-316	4	Universitas Gadjah Mada (Indonesia)
18.	The association of follicle stimulating hormone receptor (Fshr) gene polymorphism of on egg productivity in hybrid chicken (<i>Gallus gallus gallus</i> , Linnaeus 1758)	2021	R.R. Kurnia and B.S. Daryono	Biodiversitas (Indonesia)	22(3): 1221-1226	3	Universitas Gadjah Mada (Indonesia)
19.	Effect analysis of prolactin (PRL) gene polymorphisms on chicken egg productivity (<i>Gallus gallus domesticus</i>) BC1 from crossbreeding between Pelung and Layer chicken	2020	R. Kilatsih and B.S. Daryono	Iranian Journal of Applied Animal Science (Iran)	10(4): 717-726	3	Universitas Gadjah Mada (Indonesia)

20.	Ethnoveterinary medicine and health management of pelung chicken in West Java, Indonesia	2018	I.Y. Asmara	Biodiversitas (Indonesia)	19(4): 1502-1508	3	Universitas Padjadjaran (Indonesia)
21.	Histological study on the pancreatic β -cell number of indigenous chicks in first crossbred (F1)	2010	H.T.S.S.G. Saragih	Journal of the Indonesian Tropical Animal Agriculture (Indonesia)	35(3): 201-205	3	Universitas Gadjah Mada (Indonesia)
22.	Growth, pectoralis muscle performance, and testis of pelung cockerels (<i>Gallus gallus gallus</i> [Linnaeus, 1758]) supplemented with blood clam shell powder (<i>Anadara granosa</i> [Linnaeus, 1758])	2023	R.F. Yuneldi and P. Astuti (A.R. Alimon)	Veterinary World (India)	16(3): 474-482	1	Universitas Gadjah Mada (Indonesia); Universiti Putra Malaysia (Malaysia)
23.	Short Communication: The population number of Pelung chickens in West Java, Indonesia	2022	I.Y. Asmara	Biodiversitas (Indonesia)	23(7): 3373-3378	1	Universitas Padjadjaran (Indonesia)
24.	Polymorphism association of pituitary positive transcription factor-1 gene with body weight traits in BC1 hybrid chicken (<i>Gallus gallus gallus</i> Linnaeus, 1758) from cross breeding between female F1 Broiler and male Pelung	2020	D. Retnosari and B.S. Daryono	World's Veterinary Journal (Turkey)	10(4): 525-532	1	Universitas Gadjah Mada (Indonesia)
25.	Nutrient Digestibility and performance of male pelung chicken fed rice bran-based ration supplemented with lime (<i>Citrus aurantifolia</i>) juice	2016	I. Mangisah	Media Peternakan (Indonesia)	39(2): 119-124	1	Diponegoro University (Indonesia)
26.	Non-synonymous single nucleotide polymorphism on TLR1A gene as a candidate for immune function of Indonesian indigenous chicken	2024	H. Indrijani and N. Hilmia	Biodiversitas (Indonesia)	25(6): 2434-2441	0	Universitas Padjadjaran (Indonesia)
27.	Testosterone hormone levels and breast muscle performance of Pelung chickens after zinc sulfate and synthetic testosterone supplementation	2024	R.F. Yuneldi and P. Astuti	Veterinary World (India)	17(10): 2365-2369	0	National Research and Innovation Agency (Indonesia); Universitas Gadjah Mada (Indonesia)
28.	Performance and growth curve prediction of crossbred chickens from crossing between Local Roosters and Layer Hens	2023	A. Dakhlan	Jurnal Ilmu Ternak dan Veteriner (Indonesia)	28(1): 45-55	0	Universitas Lampung (Indonesia)
29.	Phenotypic characters and TYRP1 polymorphism of F4 Golden Kamper Hybrid Chickens (<i>Gallus gallus domesticus</i> Linnaeus, 1758)	2022	G.I. Firmansyah and B.S. Daryono	Journal of World's Poultry Research (Turkey)	12(2): 107-116	0	Universitas Gadjah Mada (Indonesia)
30.	Phenotypes, performance, and insulin gene (INS) single nucleotide polymorphism (SNP) C1549T genotyping of indonesian meat-type chicken breed	2022	D.N. Arini and B.S. Daryono	Iranian Journal of Applied Animal Science (Iran)	12(2): 363-370	0	Universitas Gadjah Mada (Indonesia)

31.	Effect of lime (<i>Citrus aurantifolia</i>) juice as source of vitamin c on performance and some blood parameters in pelung chickens (<i>Gallus gallus domesticus</i>)	2021	L. Krismiyanto	Online Journal of Animal and Feed Research (Turkey)	11(3): 103-108	0	Diponegoro University (Indonesia)
32.	Expression of mx exon-13 SNPs in kampong-laying type (Kamper) chicken crossbreeds of female lohmann brown-classic and male pelung	2020	D. Afifah and B.S. Daryono	Biodiversitas (Indonesia)	21(4): 1483-1487	0	Universitas Gadjah Mada (Indonesia)