

nean peninsula. And I am particularly inclined to believe that Schreiber's remarks on *L. agilis* from Granada<sup>1</sup> are based on specimens of *L. viridis*, var. *gadovii*. It is doubtful whether in the Peninsula the true *L. viridis* reaches south of 40°, and still more whether *L. agilis* occurs at all<sup>2</sup>.

## 6. Amphibiorum Italiae enumeratio systematica.

Auctore doct. LAURENTIO CAMERANO<sup>3</sup>.

[Received June 11, 1884.]

Quæ amphibiorum species hic nonnisi suum quæque numerum ordine nanciscuntur, eas ipse iam singulas copiose descripseram in "Monografia degli Anfibi anuri Italiani" (Mem. R. Accad. d. Scienz. di Torino, ser. 2, vol. xxxv. 1883), "Monografia degli Anfibi urodeli Italiani" (ibidem 1884), quas vide, benigne lector, si tibi rem ipsam penitiore persequi cognitione in animo sit.

In scriptis meis, quorum superius mentio est facta, fusius iamdudum disputabam quatenus Italiae, quod attinet ad faunam, fines pertineant; et quas ipsa in provincias, habita ratione animalium, iure dividi possit.

Censeo equidem eam Alpibus a boreali parte, ab occidente vero iugis illis, quæ ab Alpibus maritimis decurrent, et, postquam ab occasu vallem, quam vernaculo sermone Roia vocant, circuerunt, ad mare usque perveniunt, non secus ac regni Italici fines: sursus ab oriente Sontio Valle terminatur, vel etiam, ne id ad vivum resecem, Carro monte, usque ad urbem quam Fiume vocant, ut vernaculis utar nominibus. Reliqua denique Italiae pars ipso mari undique finitur.

At, quamquam natura disiectæ, huc pertinent pleræque et potissime quæque insulæ videlicet Corsica, Sardinia, Ilva, Sicilia, Melita, exceptis tamen Pelagosa, Pantellaria, et Lampethusa.

Totam igitur Italiam, habita animalium ratione, in quatuor regiones dispertiri possumus, nempe *terram continentem*, *regionem intra peninsulæ fines*, *regionem Corso-Sardam*, *regionem Siculo-Melitensem*.

Sua cuiusque provinciæ Amphibia, quo magis perspicue et planius sese res habeat, in hoc παραδείγματι describam.

Omitto in hisce amphibiis recensendis eas locorum demonstrationes, quæ adhuc dubiae sunt.

Cum post editas "Monografia degli Anfibi anuri Italiani," e loc. citat., et "Monografia degli Anfibi urodeli Italiani," op. citat., nova ad me allata sint amphibiorum exemplaria e diversis Italiae regionibus,

<sup>1</sup> 'Herpetologia Europæa,' p. 440.

<sup>2</sup> Cf. Boscá, "Catalogue des Reptiles et Amphibiens de la Péninsule Ibérique et des Iles Baléares," Bull. Soc. Zool. France, 1880, p. 240.

<sup>3</sup> Communicated by G. A. Boulenger, F.Z.S.

[June 17,

sua cuiusque loca demonstrandi cognitione certiore nunc mihi facultas est facta.

	Regio continentalis.	Regio peninsularis.	Regio Corso-Sarda.	Regio Siculo-Melitensis.
<b>Ord. CAUDATA.</b>				
<i>Spelerpes fuscus</i> ( <i>Bonap.</i> ) .....	.....	*	*	
<i>Salamandrina perspicillata</i> ( <i>Savi</i> )...	.....	*		
<i>Euproctus rusconii</i> , <i>Gené</i> .....	.....	.....	*	
— <i>montanus</i> ( <i>Savi</i> ) .....	.....	.....	*	
<i>Triton vulgaris</i> , subsp. <i>meridionalis</i> ( <i>Bouleng.</i> ) .....	*	*		
— <i>alpestris</i> , <i>Laur.</i> .....	*	*		
— <i>cristatus</i> , subsp. <i>karelinii</i> , <i>Strauch</i> .....	*	*		
— —, subsp. <i>longipes</i> , <i>Strauch</i> .	.....	*		
<i>Salamandra maculosa</i> , <i>Laur.</i> .....	*	*	*	*
— <i>atra</i> , <i>Laur.</i> .....	*			
<b>Ord. ANURA.</b>				
<i>Discoglossus pictus</i> , f. typ. <i>Otth.</i> ...	.....	.....		*
— —, subsp. <i>sardus</i> , <i>Gené</i> ...	.....	.....	*	
<i>Combinator igneus</i> ( <i>Laur.</i> ). ....	*	*		
<i>Pelobates fuscus</i> ( <i>Laur.</i> ) .....	*			
<i>Hyla arborea</i> , f. typ. ( <i>Linn.</i> ).....	*	*	.....	*
— —, subsp. <i>savignyi</i> , <i>Aud.</i> ...	.....	.....	*	
<i>Bufo viridis</i> , <i>Laur.</i> .....	*	*	*	*
— <i>vulgaris</i> , <i>Laur.</i> .....	*	*	* (1)	*
<i>Rana esculenta</i> , f. typ., <i>Linn.</i> .....	*	.....	* (2)	
— —, subsp. <i>lessonæ</i> , <i>Camer.</i> ..	*	*	.....	*
<i>Rana muta</i> , <i>Laur.</i> .....	*			
— <i>latastii</i> , <i>Bouleng.</i> .....	*	*		
— <i>agilis</i> , <i>Thomas.</i> .....	*	*	.....	*

(1) Ins. Elba. (2) Corsica.

**Ord. CAUDATA.****Fam. SALAMANDRIDÆ.****Subfam. Plethodontinæ.****Gen. SPELERPES, Rafin.,****S. FUSCUS** (*Bonap.*), Fauna Ital. (1837).

*Hab.* Liguria, Spezia, Apennini—Abetone, Garfagnana, Montecatini, Pratolino, Fiesole, Seravezza, Massa Carrara, Poretta, Monti Ascolani. Sardegna.

Subfam. *Salamandrinæ*.

Gen. **SALAMANDRINA**, Fitz.,

**S. PERSPICILLATA**, Savi, Mem. Bibl. Ital. vol. xxii. p. 228 (1821).

*Hab.* Apennini de Genonesato ad Aspromonte—Genova, Nervi, Lucca, Firenze, Caramanico, Pistoia, Garfagnana, Monte Laziale, Vesuvio, Tiriolo (Calabria), Aspromonte.

Gen. **EUPROCTUS**, Gené,

**E. MONTANUS** (Savi), Nuov. giorn. dei letterati, n. 102, Pisa (1839).

*Hab.* Corsica.

**E. RUSCONII**, Gené, Synops. Rept. Sard. indig., Mem. Ac. Sc. Torino, ser. ii. vol. i. p. 282 (1838).

*Hab.* Sardegna.

Gen. **TRITON**, Laurenti,

**T. VULGARIS** (Linn.), Fauna Suec. pp. 281 ; S. N. i. p. 370 (1766).

*T. vulgaris* (Linn.), subsp. **MERIDIONALIS**, Boulenger, Cat. Batr. Grad. Brit. Mus. p. 14 (1882).

*Hab.* Italia continentali et peninsulari.

**T. ALPESTRIS**, Laur. Syn. Rept. pp. 38, 142, tav. ii. fig. 4 (1768).

Spec. dimorpha.

1. Forma branchiata.

2. Forma abbranchiata.

*Hab.* Regione Alpina et Apenninica.

**T. CRISTATUS**, Laur. Syn. Rept. pp. 36, 146 (1768).

*T. cristatus*, Laur., subsp. **KARELINII**, Strauch, Revis. d. Salamandr. gatt., Mém. Acad. S. Pétersb. vii. ser. vol. xvi. no. 4, p. 42, tav. 1. fig. 1 (1870).

*Hab.* Italia continentali et peninsulari.

**T. CRISTATUS**, Laur., subsp. **LONGIPES**, Strauch, loc. citat. p. 44, tav. 1. fig. 2 (1870).

*Hab.* Gran Sasso d'Italia.

Gen. **SALAMANDRA**, Laur.,

**S. MACULOSA**, Laur. loc. cit. pp. 42 & 151 (1768).

*Hab.* Italia continentali et peninsulari. Sicilia ; Sardegna (?) ; Corsica.

**S. ATRA**, Laur. loc. cit. pp. 42 & 149. fig. 2 (1768).

*Hab.* Regione Alpina—Tirolo, Stiria, Friuli, Veneto, Bresciano, Valdieri, Monviso.

## Ord. ANURA.

## Subord. PHANEROGLOSSA.

## Ser. Arcifera.

## Fam. DISCOGLOSSIDÆ.

Gen. DISCOGLOSSUS, Otth.,

D. PICTUS, Otth. Neue Denkschr. allgem. Schweiz. Gesellsch. i. figs. 1–8 (1837).

a. Forma *typica*. Sicilia; Malta, Gozzo.

a. Var. *vittata*. Sicilia.

β. Var. *ocellata*. Sicilia.

b. Subsp. *sardus* (Gené, Rept. Sard., Mem. Ac. Sc. Tor. ser. ii. vol. i. p. 237, tav. v. 1838).

Hab. Sardegna; Corsica; Giglio; Montecristo.

Gen. BOMBINATOR, Merr.,

B. IGNEUS (Laur.), Syn. Rept. pp. 29 &amp; 129 (1768).

Hab. Canton Ticino, Veneto, Trentino, Emilia, Marche, Toscana, Napoletano, Calabria, Spezia.

## Fam. PELOBATIDÆ.

Gen. PELOBATES, Wagl.,

P. FUSCUS (Laur.), Syn. Rept. pp. 28 &amp; 122 (1768).

Hab. Rivoli, Torino, Testona, Settimo Torinese, Aequi, Vercelli, Quinto Vercellese, Nibbia (Novarese), Vigevano, Mirasole (Milano).

## Fam. HYLIDÆ.

Gen. HYLA, Laur.,

H. ARBOREA (Linn.), S. N. i. p. 357 (1766).

a. Forma *typica*. Piemonte, Toscana.

Var. *intermedia*. Piemonte, Bologna, Palermo.

b. Subsp. *savignyi*, Aud. Corsica, Elba, Sardegna.

Var. *fuscomaculata*. Sardegna.

## Fam. BUFONIDÆ.

Gen. BUFO, Laur.,

B. VIRIDIS, Laur. Syn. Rept. pp. 27 &amp; 111, tav. 1 (1768).

Hab. tota Italia.

a. Var. *maculata*. Tota Italia.

β. Var. *crucigera* (*Bufo crucigera*, Eichw. Zool. sp. Ross. et Polon. p. 167, 3 γ.). Piemonte.

γ. Var. *lineata*. Piemonte, Veneto, Lombardia, Catania.

δ. Var. *concolor*. Piemonte.

B. VULGARIS, Laur. Syn. Rept. pp. 28 &amp; 125 (1768).

Hab. Tota Italia peninsularis. Sicilia; Corsica (?); Elba.

## Ser. FIRMISTERNIA.

## Fam. RANIDÆ.

Gen. RANA, Linn.,

I. Sectio *Ranæ aquaticeæ*.

RANA ESCULENTA, Linn. Syst. Nat. i. p. 357.

- a. Forma *typica*. Torino, Domodossola, Bologna, Roma, Foligno.
- b. Subsp. *lessonæ*, Camer. Valle padana; Toscana; Sicilia.
  - a. Var. *immaculata*. Piemonte, Novarese, Veneto.
  - β. Var. *maculata*. Novarese, Veneto.
  - γ. Var. *punctata*. Novarese, Veneto.
  - δ. Var. *nigrovittata*. Barbarighe (Veneto).

II. Sectio *Ranæ fuscæ*.

RANA MUTA, Laur. Synops. Rept. p. 30 (1768).

Var. *acutirostris*.Var. *obtusirostris*.

*Hab.* Roccaforte, Casteldelfino, Moncenisio, Col. d. S. Giovanni (Viu), Ceres, Pra Sec du Ferret, Col. d'Ollen, Occhieppo inferiore, Alpi di Devero, Alpi di Veglia, Cascata della Frua, Passo della Colma (Ossola), Domodossola, Valle di Non (Trentino), Bardonecchia.

RANA LATASTII, Boulenger, Bull. Soc. Zool. Franç. (1880).

*Hab.* Milano, Varese, Veneto, Toscana.

RANA AGILIS, Thomas, Ann. Sc. Nat. 4 ser. vol. iv. p. 365, tab. 7 (1855).

*Hab.* Torino, Rivoli, Rosta, Testona, Rivarossa, Gattinara, Occhieppo inferiore, Milano, Varese, Canton Ticino, Padova, Verona, Venezia, Treviso, Belluno, Imola, Modena, Bologna, Pisa, Castinoen, Monte Morello, Porto Maurizio, Modica.

7. Remarks on a Paper by Dr. A. B. Meyer on a Collection of Birds from the East-Indian Archipelago, with special reference to those described by him from the Timor-Laut group of Islands. By H. O. FORBES, F.Z.S., F.R.G.S.

[Received June 12, 1884.]

Through Dr. Meyer's kindness I have had the pleasure of perusing his interesting paper, read at the International Ornithological Congress lately held in Vienna, entitled "Neue und ungenügend bekannte Vögel, Nester und Eier aus dem Ostindischen Archipel im Königl. Zoologischen Museum zu Dresden," and propose to offer a few remarks on those species which he notices from the Timor-Laut group of Islands.



Camerano, Lorenzo. 1884. "Amphibiorum Italiae enumeratio systematica. Auctore doct." *Proceedings of the Zoological Society of London* 1884, 421–425.  
<https://doi.org/10.1111/j.1096-3642.1884.tb02853.x>.

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