

# Checklist of Croatian amphibians and reptiles with bibliography of 250 years of research

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**Abstract.** An updated checklist is presented for the amphibian and reptile fauna of Croatia. According to historical and recent literature sources, 20 amphibian and 41 reptile species have been recorded so far. Two reptile species, *Blanus strauchi* and *Typhlops vermicularis*, are considered doubtful, although there are individual museum vouchers for the country. Presence of a total of 59 species can be considered valid, with two additional considered doubtful. This paper summarizes data from 700 scientific and popular publications, which is the first attempt to publish a complete Croatian herpetological bibliography. Full bibliography is also given for all occurring species and constitutes a basis for future publications.

Key words: amphibians, reptiles, checklist, bibliography, Croatia

**Izvleček. Pregled dvoživk in plazilcev Hrvaške z bibliografijo 250 let raziskav** – V članku je podan posodobljen seznam dvoživk in plazilcev Hrvaške. Po zgodovinskih in recentnih literaturnih virih je bilo doslej v državi zabeleženih 20 vrst dvoživk in 41 vrst plazilcev. Za dve vrsti plazilcev, *Blanus strauchi* in *Typhlops vermicularis*, je pojavljanje v državi vprašljivo, čeprav obstajajo njuni muzejski primerki. Tako je bilo skupaj najdenih 59 vrst, medtem ko sta dve vprašljivi. V članku je povzetih 700 strokovnih in poljudnih publikacij, kar je prvi poskus objave celotne bibliografije o herpetološki favni Hrvaške. Podana je tudi celotna bibliografija za vse vrste, ki je hkrati izhodišče za prihodnje objave.

Ključne besede: dvoživke, plazilci, seznam vrst, bibliografija, Hrvaška

## Introduction

Croatia is a small sized country with a total surface of 56,538 km<sup>2</sup>. With its bow-like shape, it stretches from the Danubian Plains in the north-east, over the Drava and Sava River floodplains and central mountain areas (Gorski kotar) to the Istrian Peninsula in the west and to Boka Kotorska in the south. Croatia, as other parts of Europe, belongs to the Palearctic region and it can be divided into four main biogeographical regions: Pannonian, Continental, Alpine and Mediterranean. The present-day flora and fauna of these regions is a result of numerous geological, geographical, climatic and biological influences occurring during their formation. The Alpine and Mediterranean regions are especially rich with flora and fauna species, as they constituted glacial and interglacial refuges in different times, and are declared part of the Mediterranean biodiversity hotspot (Médail & Quézel 1999, Mayers et al. 2000, Mayers 2003, Cox et al. 2006). The area is also characterized by a very high level of endemism.

The first sporadic insights into the fauna of amphibians and reptiles of Croatia date back to the beginning of the 18<sup>th</sup> century. In 1768, J.N. Laurenti described *Natrix tessellata* as *Coronella tessellata*, based on a specimen from »In Japidia, vulgo Cars« as Terra typica. Jelić & Lelo (2011) discuss that this individual probably originated from Croatia or western Bosnia, as this was the historical land of the Illyrian tribe called »Japodi«. In 1771, when travelling through Dalmatia, Alberto Fortis reported on some reptiles (for example describing the »Vipera«, probably referring to *Vipera ammodytes*), but did not use any scientific names for reference (Fortis 1771, 1778). In 1780, Pietro Nutrizio Grisogono published his comprehensive book »Notizie per servire alla Storia Naturale della Dalmazia«, in which he describes the geographical, cultural and natural heritage of Dalmatia, with several notes on the amphibians and reptiles present in the area (Grisogono 1780). These data, together with just a few museum collection specimens (like *Proteus anguinus* from 1807 in NHMW) represent some of the first data about Croatian herpetofauna. In the first part of the 19<sup>th</sup> century, a couple of new authors contributed a few articles (Germar 1817, Configliachi & Rusconi 1821, Carrara 1846, Frauenfeld 1853, Bedriaga 1879) with their, mainly, localized data. More serious data have been collected during the second part of the 19<sup>th</sup> century (Erber 1864, Braun 1877, Brusina 1878, 1880, Stossich 1880, Bedriaga 1886, Jurinac 1887a, Werner 1891, Kolombatović 1893, 1894, 1895a, b, Werner 1897, Katurić 1898, Werner 1899) with even some publications summarizing the current knowledge (Kolombatović 1882, Katurić 1883). Full or partial list of the Croatian amphibian and reptile species were made by a number of authors during the 19<sup>th</sup> and 20<sup>th</sup> centuries (e.g. Kolombatović, Werner, Bolkay, Karaman, Rössler, Radovanović, Pavletić, Brelih, Džukić). The Croatian Natural History Museum in Zagreb also keeps a large collection of preserved herpetological material collected by the already mentioned renowned herpetologists. An overview of this collection was first published in Rössler (1904), and later also Karaman (1921) also reviewed the collection and eventually used it to complete one of the most comprehensive works on Croatian herpetofauna (as part of work on herpetofauna of the entire ex Yugoslavia). Pavletić (1964) published the last review of the collection with records of 2,616 animals from Croatia and its neighbouring countries. During the 1990s, Croatia was involved in major war activities that prevented any herpetological research, and this period was marked by a serious stagnation in the production of new scientific publications. After the war, the number of publications significantly increased and in 2006 Croatia got its first Red book of endangered amphibians

and reptiles (Janev Hutinec et al. 2006). In 2012, the second national Red book of endangered amphibians and reptiles was published by Jelić et al. (2012c). The book contains description and bibliography of 23 endangered species, indicating that Croatia is inhabited by a total of 19 amphibian and 39 reptile species.

Despite these more than 200 years of herpetological research, a full checklist of Croatian herpetofauna has never been made due to various political and social reasons. This also means that complete herpetological bibliography has never been gathered in one place. The aim of this publication is to critically evaluate all of the published literature and to produce a checklist of Croatian herpetofauna. Recently, several smaller popular publications were produced, presenting general herpetofauna of local areas (Schneider-Jacoby & Ern 1993, Marguš 2008, 2009, Janev-Hutinec & Karaica 2010, Janev-Hutinec et al. 2013).

## Material and methods

### Material sources

The present checklist of the amphibian and reptile fauna of Croatia is compiled from

- (i) previous faunistic surveys,
- (ii) survey of the available scientific publications (some including data from museum collections),
- (iii) data received from museum collections of the Hungarian National History Museum, Budapest (HNHM), Museo Civico di Storia Naturale di Milano (MSNM), Muséum national d'Histoire naturelle, Paris (MNHN), Naturhistorisches Museum Wien (NHMW), Swedish Natural History Museum (SNHM).

Orders and families were arranged according to Speybroeck et al. (2010). Within each family, genera were listed in alphabetic order. Only species, which were documented in scientific literature or represented in museum collections with voucher specimens, were taken into consideration. Species not meeting these requirements are discussed but not included in the checklist.

Latin names of each species are followed by vernacular name in Croatian (followed by HR) and Slovenian (followed by SI).

## Results

Species account of the amphibians and reptiles of Croatia.

### CLASS: AMPHIBIA

#### ORDER: URODELA

##### Salamandridae

1. *Ichthyosaura alpestris* (Laurenti, 1768) – planinski vodenjak (HR), planinski pupek (SI)

Synonyms: *Triturus alpestris* (Laurenti, 1768), *Mesotriton alpestris* (Laurenti, 1768)

Depoli 1900, Hirc 1900a, Scherer 1902, Rössler 1904, Kolombatović 1907, Katurić 1907, Kolombatović 1908, Hirtz 1911, Karaman 1921, Bolkay 1922, Poljak 1924, Bolkay 1928a, Karaman 1928, Wettstein 1928, Karaman 1939, Pavletić 1964, Svob & Selmić 1965, Rucner & Rucner 1971, Dolce 1977, Schmidtler & Schmidtler 1983, Šolaja 1984, Tvrtković 1984, Strijbosch et al. 1986, Schmidtler 1988, De Luca et al. 1990, Kalezić et al. 1990a, Džukić et al. 1990, Kalezić et al. 1992, Tvrtković & Kletečki 1993a, Klipa et al. 1994, Tvrtković 1994, Kletečki 1995, Böhme et al. 1999, Denoël et al. 2001, Kobašlić 2002, Grossenbacher & Thiesmeier 2003, Džukić & Kalezić 2004, Janev-Hutinec et al. 2006, Treer 2006, Sotiropoulos et al. 2007, Dumbović et al. 2009, Jelić & Marchand 2009a, Jeran et al. 2011, Janev Hutinec & Karaica 2010, Jelić et al. 2012c, NHNM, HNMW

2. *Lissotriton vulgaris* (Linnaeus, 1758) – mali vodenjak (HR), navadni pupek (SI)

Synonym: *Triturus vulgaris* (Linnaeus, 1758)

Šloser 1870, Kolombatović 1882, Katurić 1883, Kolombatović 1888, Werner 1897, Scherer 1902, Zimmermann 1902, Rössler 1904, Méhely 1905, Wolterstorff 1905, Knoblauch 1907, Kolombatović 1907, Brusina 1908, Kolombatović 1908, Werner 1908a, Bolkay 1911a, Hirtz 1911, Karaman 1921, Bolkay 1922, 1924a, 1928c, 1928c, Wettstein 1928, Bolkay 1929, Pavletić 1964, Diesner 1966, Radovanović 1964, Pozzi 1966, Rucner & Rucner 1971, Bruno 1980, Henle 1980, Schmidtler & Schmidtler 1983, Tvrtković 1984, Strijbosch et al. 1985, Strijbosch et al. 1986, Burlin & Dolce 1986, Franzen 1987, Bruno 1988, De Luca et al. 1990, Džukić et al. 1990, Kalezić et al. 1990a, Gonzales-Candelas et al. 1992, Kalezić et al. 1992, Schneider-Jacoby & Ern 1993, Tvrtković & Kletečki 1993a, b, Klipa et al. 1994, Tvrtković 1994, Kletečki 1995, Krizmanić et al. 1997, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Kobašlić 2002, Grossenbacher & Thiesmeier 2003, Džukić & Kalezić 2004, Schmidtler & Franzen 2004, Babik et al. 2005, Šalamon et al. 2005, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Treer et al. 2006, Kryštufek & Kletečki 2007, Dragobratović 2007, Trócsányi & Schäffer 2008, Jelić & Marchand 2009a, Jelić et al. 2012c, MSNM, HNMW

3. *Triturus carnifex* (Laurenti, 1768) – veliki vodenjak (HR), veliki pupek (SI)

Šloser 1870, Kolombatović 1882, Katurić 1883, Werner 1897, Depoli 1898, 1900, Rössler 1904, Méhely 1905, Knoblauch 1907, Kolombatović 1908, Hirtz 1911, Karaman 1921, Bolkay 1922, 1924a, Wettstein 1928, Pavletić 1964, Radovanović 1964, Pozzi 1966, Kalezić & Stevanović 1980, Schmidtler & Schmidtler 1983, Tvrtković 1984, Burlin & Dolce 1986, Meštrov 1986, Strijbosch et al. 1986, Crnobrnja et al. 1989, Džukić 1989, Crnobrnja & Kalezić 1990, Kalezić et al. 1990b, 1992, Tvrtković & Kletečki 1993a, Tvrtković 1994, Klipa et al. 1994, Kletečki 1995, Crnobrnja-Isalović et al. 1997, Cvetković et al. 1997, Kalezić et al. 1997, Kobašlić 2002, Grossenbacher & Thiesmeier 2003, Džukić & Kalezić 2004, Janev-Hutinec et al. 2006, Tvrtković & Veen 2006, Kuljerić et al. 2007, Jelić & Marchand 2009a, Jelić et al. 2012c, NHMW

4. *Triturus dobrogicus* (Kiritzescu, 1903) – dunavski vodenjak (HR), panonski pupek (SI)

Karaman 1921, Pavletić 1964, Radovanović 1964, Pozzi 1966, Matošić 1986, Meštrov et al. 1986, Crnobrnja et al. 1989, Džukić 1989, Crnobrnja & Kalezić 1990, Kalezić et al. 1990b, 1992, Arntzen et al. 1997, Crnobrnja-Isalović et al. 1997, Kalezić et al. 1997, Kobašlić 2002, Grossenbacher & Thiesmeier 2003, Janev-Hutinec et al. 2006, Kuljerić et al. 2007, Vörös & Arntzen 2010, Jelić et al. 2012c, NHMW

5. *Salamandra atra* Laurenti, 1768 – crni daždevnjak (HR), planinski močerad (SI)

Jurinac 1887a, Hirc 1900b, Rössler 1904, Honigmann 1906, Méhely 1905, Karaman 1921, Bolkay 1922, 1924a, Wettstein 1928, Pavletić 1964, Radovanović 1964, Pozzi 1966, Mikšić 1969, Kletečki 1990, Tvrtković 1994, Riberon et al. 2001, Kobašlić 2002, Böhme et al. 2003, Džukić & Kalezić 2004, Grbac et al. 2006, Janev-Hutinec et al. 2006, Jeran et al. 2011, Jelić et al. 2012c, NHMW

6. *Salamandra salamandra* (Linnaeus, 1758) – pjegavi daždevnjak (HR), navadni močerad (SI)

Šloser 1870, Kolombatović 1882, Katurić 1883, Jurinac 1887a, Kolombatović 1888, Werner 1897, Depoli 1898, Katurić 1898, Werner 1898, Depoli 1900, Largaiolli 1904, Rössler 1904, Méhely 1905, Katurić 1907, Brusina 1908, Werner 1908a, b, Hirtz 1911, Šećerov 1920, Karaman 1921, Bolkay 1922, Karaman 1928, Bolkay 1928b, 1928c, Wettstein 1928, Karaman 1939, Buresch & Zonkov 1941, Cyren 1941, Radovanović 1941, Ehrlich 1955a, b, Štrkanec-Bećejac 1959, Krpan 1962, Pavletić 1964, Dely 1966, Rucner & Rucner 1971, Schmidtler 1977, Schmidtler & Schmidtler 1983, Saračini 1984, Tvrtković 1984, Henle 1985, Strijbosch et al. 1985, Burlin & Dolce 1986, Matošić 1986, Strijbosch et al. 1986, De Luca et al. 1990, Tvrtković & Kletečki 1993a, b, Tvrtković 1994, Kletečki 1995, Steinfartz et al. 2000, Janev-Hutinec 2001, Kobašlić 2002, Böhme et al. 2003, Džukić & Kalezić 2004, Šalamon et al. 2005, Treer 2006, Dragobratović 2007, Dumbović et al. 2009, Jelić & Marchand 2009a, Jeran et al. 2011, Janev-Hutinec & Karaica 2010, Jelić et al. 2012c, HNMH, NHMW

## Proteidae

7. *Proteus anguinus* Laurenti, 1768 – čovječja ribica (HR), človeška ribica, močeril (SI)

Configliachi & Rusconi 1821, Schreiber 1875, Brusina 1880, Kolombatović 1882, 1883, Katurić 1883, Marchesetti 1885, Jurinac 1887a, Kolombatović 1888, Depoli 1898, Boegan 1908, Brusina 1908, Langhoffer 1912, Karaman 1921, Bolkay 1922, Dolivo-Dobrovolsky 1923, Hadži 1928, Boegan 1931a, b, Buresch & Zonkov 1941, Fitzinger 1850, Radovanović 1951, Redenšek 1955, Matus 1957, Vivat & Matus 1959, Ledić 1961, Krpan 1962, Pretner 1962, Pavletić 1964, Radovanović 1964, Pozzi 1966, Gluščević 1969, Garašić 1975, Rađa 1980a, 1980b, Cvitković 1985, De Luca et al. 1990, De Luca et al. 1990, Parzefali et al. 1993, Tvrtković & Kletečki 1993a, Grillitsch & Tiedemann 1994, Jurić 1995, Arntzen & Sket 1996, Kletečki et al. 1996, Sket 1997, Vrcan 2000, Gottstein Matočec et al. 2002, Kobašlić 2002, Grossenbacher & Thiesmeier 2003, Sket 2003, Trontelj & Gorički 2003, Džukić & Kalezić 2004, Gorički & Trontelj 2006, Janev-Hutinec et al. 2006, Ozimec et al. 2009, Tvrtković & Veen 2006, Dragobratović 2007, Ozimec et al. 2009, Jelić et al. 2012c, HNHM, NHMW

## ORDER: ANURA

### Bombinatoridae

8. *Bombina bombina* (Linnaeus, 1761) – crveni mukač (HR), nižinski urh (SI)

Šloser 1870, Jurinac 1887a, Mojsisovics 1887, Méhely 1905, Hirtz 1911, Karaman 1921, Bolkay 1922, Cyren 1941, Radovanović 1941, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Strijbosch et al. 1986, Schneider-Jacoby & Ern 1993, MacCallum et al. 1998, Kobašlić 2002, Janev-Hutinec et al. 2006, Kuljerić et al. 2007, Dumbović et al. 2009, Grossenbacher 2012, Jelić et al. 2012c, MSNM, NHNM, NHMW

9. *Bombina variegata* (Linnaeus, 1758) – žuti mukač (HR), hribski urh (SI)

Kolombatović 1882, 1888, Boulenger 1897, Werner 1897, Hirc 1902a, Rössler 1904, Méhely 1905, Werner 1908a, b, Hirtz 1911, Bolkay 1919, Karaman 1921, Bolkay 1922, Karaman 1922, Bolkay 1924a, 1928c, Wettstein 1928, Bolkay 1929, Radovanović 1951, Krpan 1962, Pavletić 1964, Diesner 1966, Pozzi 1966, Rucner & Rucner 1971, Džukić 1972, Schmidtler 1977, Bruno 1980, Schmidtler & Schmidtler 1983, Tvrtković 1984, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Bruno 1988, De Luca et al. 1990, Tvrtković & Kletečki 1993a, 1993b, Tvrtković 1994, Kletečki 1995, Vogrin 1997, Schimmenti & Fabris 2000, Kobašlić 2002, Džukić & Kalezić 2004, Šalamon et al. 2005, Janev-Hutinec et al. 2006, Tóth et al. 2006, Treer et al. 2006, Tvrtković & Veen 2006, Vukov et al. 2006, Kryštufek & Kletečki 2007, Dragobratović 2007, Kuljerić et al. 2007, Jelić & Marchand 2009a, Jeran et al. 2011, Vörös & Jelić 2011, Janev-Hutinec & Karaica 2010, Grossenbacher 2012, Jelić et al. 2012c, NHMW

## Bufoidae

10. *Bufo bufo* (Linnaeus, 1758) – smeđa krastača (HR), navadna krastača (SI)

Erber 1864, Šloser 1870, Katurić 1883, Kolombatović 1888, Depoli 1898, Boulenger 1897, Werner 1898, Depoli 1900, Galvagni 1902, Werner 1902, Zimmermann 1902, Rössler 1904, Brusina 1908, Werner 1908a, b, Karaman 1921, Bolkay 1922, 1928c, Karaman 1928, Wettstein 1928, Hirtz 1937a, Karaman 1939, Buresch & Zonkov 1942, Krpan 1962, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Dolce 1977, Bruno 1980, Henle 1980, Schmidtler & Schmidtler 1983, Tvrtković 1984, Henle 1985, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Bruno 1988, Schmidtler 1988, De Luca et al. 1990, Schneider-Jacoby & Ern 1993, Tvrtković & Kletečki 1993a, b, Tvrtković 1994, Kletečki 1995, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Gottstein Matočec et al. 2002, Kobašlić 2002, Džukić & Kalezić 2004, Tóth et al. 2006, Treer et al. 2006, Kryštufek & Kletečki 2007, Dragobratović 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Grossenbacher 2009, Jelić & Marchand 2009a, Šalamon et al. 2009, JanevHutinec & Karaica 2010, Jelić et al. 2012c, NHNM, NHMW

11. *Bufo viridis* (Laurenti, 1768) – zelena krastača (HR), zelena krastača (SI)

Synonym *Pseudepidalea viridis* (Laurenti, 1768)

Küster 1842a, b, Frauenfeld 1853, Erber 1864, Brusina 1874, Kolombatović 1881, 1882, Katurić 1883, Kolombatović 1888, Boulenger 1897, Werner 1897, Depoli 1898, 1900, Galvagni 1902, Werner 1902, Zimmermann 1902, Kolombatović 1904, Rössler 1904, Brusina 1908, Werner 1908a, b, c, Bolkay 1909, Hirtz 1911, Hirc 1914, Bolkay 1919, Sajović 1920, Karaman 1921, Bolkay 1922, Koch 1926, Bolkay 1928c, d, Hirtz 1930a, Radovanović 1951, Krpan 1962, Pavletić 1962, 1964, Pozzi 1966, Bruno 1980, Cvitanić 1984, Tvrtković 1984, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Bruno 1988, De Luca et al. 1990, Tvrtković & Kletečki 1993a, b, Tvrtković 1994, Škvarč 1999a, Waitzbauer et al. 1999, Schimmenti & Fabris 2000, Šalamun 2000, Škvarč 2000, Krofel 2002, Kobašlić 2002, Planinc 2002, Rathbauer 2002, Cafuta 2003, Moravec 2003, Džukić & Kalezić 2004, Cafuta 2005, Šalamon et al. 2005, Schweiger 2005a, Konte et al. 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Lucić 2007, Dragobratović 2007, Lacić et al. 2008, Grossenbacher 2009, Šalamon et al. 2009, Tóth et al. 2009a, b, Vervust et al. 2009, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012b, c, MSNM, NHMW

## Pelobatidae

12. *Pelobates fuscus* (Laurenti, 1768) – češnjača (HR), navadna česnovka (SI)

Kolombatović 1886a, b, Depoli 1898, 1900, Karaman 1921, Bolkay 1922, Pavletić 1964, Pozzi 1966, Strijbosch et al. 1986, Kobašlić 2002, Džukić & Kalezić 2004, Džukić et al. 2005, Janev-Hutinec et al. 2006, Džukić et al. 2008, Šalamon et al. 2009, Grossenbacher 2012, Jelić et al. 2012c.

## Hylidae

### 13. *Hyla arborea* (Linnaeus, 1758) – gatalinka (HR), zelena rega (SI)

Frauenfeld 1853, Erber 1864, Šloser 1870, Brusina 1874, Kolombatović 1882, Katurić 1883, Kolombatović 1888, Werner 1897, Depoli 1898, 1900, Zimmermann 1902, Kolombatović 1904, Rössler 1904, Méhely 1905, Brusina 1908, Werner 1908a, b, Bolkay 1909, Hirc 1914, Karaman 1921, Bolkay 1922, Wettstein 1928, Bolkay 1928c, Hirtz 1930a, Krpan 1962, Pavletić 1962, 1964, Pozzi 1966, Rucner & Rucner 1971, Dolce 1977, Schmidler 1977, Bruno 1980, Henle 1980, Enzeroth 1982, Tvrtković 1984, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Franzen 1987, Bruno 1988, De Luca et al. 1990, Tvrtković & Kletečki 1993a, Tvrtković 1994, Kletečki 1995, Škvarč 1999b, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Krofel 2002, Gottstein Matočec et al. 2002, Kobašlić 2002, Planinc 2002, Rathbauer 2002, Moravec 2003, Džukić & Kalezić 2004, Cafuta 2005, Schweiger 2005b, c, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Treer et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Dragobratović 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Grossenbacher 2009, Jelić & Marchand 2009a, Šalamon et al. 2009, Barun et al. 2010, Janev-Hutinec & Karaica 2010, Koren & Jelić 2011, Jelić et al. 2012c, NHMW

## Ranidae

### 14. *Pelophylax* kl. *esculentus* (Linnaeus, 1758) – jestiva zelena žaba (HR), zelena žaba (SI)

Synonym *Rana esculenta* Linnaeus, 1758

This taxon has »kl.« inserted into the name since is not considered as truly biological species, but hemiclone of *P. lessonae* and *P. ridibundus*, with »kl.« referring to the Greek word »klepton«, meaning thief (Speybroeck et al. 2010).

Erber 1864, Šloser 1870, Boulenger 1882, Kolombatović 1882, Katurić 1883, Jurinac 1886, Jurinac 1887b, Depoli 1898, 1900, Zimmermann 1902, Kolombatović 1904, Largaioli 1904, Rössler 1904, Brusina 1908, Hirtz 1911, Karaman 1921, Bolkay 1922, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Strijbosch et al. 1985, 1986, Tvrtković 1994, Kobašlić 2002, Džukić & Kalezić 2004, Cafuta 2005, Treer et al. 2006, Dragobratović 2007, Trócsányi & Schäffer 2008, Jelić et al. 2012c, NHMW

### 15. *Pelophylax lessonae* (Camerano, 1882) – mala zelena žaba (HR), pisana žaba (SI)

Synonym *Rana lessonae* Camerano, 1882

Karaman 1921, Pavletić 1964, Schneider-Jacoby & Ern 1993, Tvrtković 1994, Kobašlić 2002, Kuljerić et al. 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Jelić et al. 2012c, NHMW

**16. *Pelophylax ridibundus* (Pallas, 1771) – velika zelena žaba (HR), debeloglavka (SI)****Synonym *Rana ridibunda* Pallas, 1771**

Partsch 1826, Erber 1864, Mojsisovics 1897, Kolombatović 1888, Boulenger 1898, Werner 1897, Galvagni 1902, Werner 1902, Scherer 1902, Bolkay 1907, Werner 1908a, b, c, Hirtz 1911, Karaman 1921, Bolkay 1922, 1926, 1928c, Karaman 1928, Wettstein 1928, Karaman 1939, Radovanović 1941, Krpan 1962, Pavletić 1962, 1964, Diesner 1966, Pozzi 1966, Schmidtler 1977, Bruno 1980, Enzeroth 1982, Schmidtler & Schmidtler 1983, Tvrtković 1984, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Gabriel 1987, Franzen 1987, Pracht 1987, Bruno 1988, De Luca et al. 1990, Schneider & Sinsch 1992, Tvrtković & Kletečki 1993a, Tvrtković 1994, Vogrin 1997, Škvarč 1999b, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Kobašlić 2002, Rathbauer 2002, Moravec 2003, Džukić & Kalezić 2004, Šalamon et al. 2005, Cafuta 2005, Schweiger 2005a, Konte et al. 2006, Tóth et al. 2006, Treer et al. 2006, Kryštufek & Kletečki 2007, Dragobratović 2007, Kuljerić et al. 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Jelić & Marchand 2009b, Barun et al. 2010, Jelić et al. 2012b, c, NHMW

**17. *Rana arvalis* Nilsson, 1842 – močvarna smeđa žaba (HR), barska žaba (SI)**

Hirc 1903, Rössler 1904, Méhely 1905, Fejérváry-Lángh 1921, Karaman 1921, Bolkay 1922, Pavletić 1964, Radovanović 1964, Pozzi 1966, Strijbosch et al. 1985, 1986, Kiš 1988, Schneider-Jacoby & Ern 1993, Obradovic & Janev 1997, Kobašlić 2002, Džukić & Kalezić 2004, Treer et al. 2006, Glandt 2008, Tvrtković & Kletečki 2008, Dumbović et al. 2009, Jelić et al. 2012c, NHMW

**18. *Rana dalmatina* Fitzinger in: Bonaparte, 1838 – šumska smeđa žaba (HR), rosnica (SI)**

Bonaparte 1838, Boulenger 1882, Kolombatović 1882, 1886b, 1888, Wolterstorff 1895, Depoli 1900, Hirc 1903, Šmid 1903, Méhely 1905, Bolkay 1909, 1920a, Fejérváry 1920, Karaman 1921, Bolkay 1922, 1924a, 1928c, Radovanović 1941, 1951, Krpan 1962, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Schmidtler 1977, Bruno 1980, Henle 1980, Tvrtković 1984, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Bruno 1988, Kiš 1988, De Luca et al. 1990, Tvrtković & Kletečki 1993a, Tvrtković 1994, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Gottstein Matočec et al. 2002, Kobašlić 2002, Džukić & Kalezić 2004, Janev-Hutinec et al. 2006, Tóth et al. 2006, Treer et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Dragobratović 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Jelić & Marchand 2009a, Janev-Hutinec & Karaica 2010, Jelić et al. 2012c, HNHM, NHMW

**19. *Rana latastei* Boulenger, 1879 – talijanska smeđa žaba (HR), laška žaba (SI)**

Schmidtler 1977, Strijbosch et al. 1985, Burlin & Dolce 1986, Strijbosch et al. 1986, Gasc et al. 1997, Kobašlić 2002, Garner et al. 2004, Janev-Hutinec et al. 2006, Kuljerić 2007, Kuljerić & Strišković 2011, Jelić et al. 2012c.

**20. *Rana temporaria* Linnaeus, 1758 – livadna smeđa žaba (HR), sekulja (SI)**

Šloser 1870, Katurić 1883, Depoli 1898, Kosić 1898, Depoli 1900, Rössler 1904, Méhely 1905, Bolkay 1909, Karaman 1921, Bolkay 1922, Wettstein 1928, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Strijbosch et al. 1985, 1986, Kiš 1988, Tvrtković & Kletečki 1993a, Tvrtković 1994, Kletečki 1995, Obradovic & Janev 1997, Kobašić 2002, Džukić & Kalezić 2004, Treer et al. 2006, Dumbović et al. 2009, Jelić & Marchand 2009a, Šalamon et al. 2009, Janev-Hutinec & Karaica 2010, Jelić et al. 2012c, NHMW

**CLASS: REPTILIA**

**ORDER: TESTUDINES**

**Testudinidae**

**21. *Testudo hermanni* Gmelin, 1789 – kopnena kornjača, čančara (HR), grška kornjača (SI)**

Frauenfeld 1853, Erber 1864, Šloser 1870, Brusina 1874, Kolombatović 1883, 1884, 1885, 1886a, b, c, 1888, Boettger 1893, Werner 1897, Rössler 1904, Werner 1908a, b, Bolkay 1911c, Hirtz 1911, Krumbach 1917, Bolkay 1924a, 1928a, Hirtz 1933a, Radovanović 1941, 1951, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Diesner 1966, Pozzi 1966, Tolnai 1969, Brelih & Džukić 1974, Mršić 1978, Bruno 1980, Henle 1980, Glavičić & Radić 1981, Meek & Inskeep 1981, Mattison 1982, Lapini 1984, Meek 1984, Tvrtković 1984, Meek 1985, Strijbosch et al. 1985, 1986, Mršić 1987, Pracht 1987, Bruno 1988, Meek 1988, 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Grillitsch et al. 1995, Zuffi 1995, Vogrin 1997, Schmidtler 1999, Sehnal & Schuste, 1999, Schimmenti & Fabris 2000, Fritz 2001, Pistotnik 2001, Herz 2002, Rathbauer 2002, Moravec 2003, Blanck & Esser 2004, Cafuta 2003, Džukić & Kalezić 2004, Cafuta 2005, Lončar 2005, Schweiger 2005a, Fritz et al. 2006, Janev-Hutinec et al. 2006, Konte et al. 2006, Schweiger 2006, Tóth et al. 2006, Kryštufek & Kletečki 2007, Meek 2007, Schweiger 2008, Tóth et al. 2009a, Vervust et al. 2009, Barun et al. 2010, Lauš 2010, Meek 2010, Koren et al. 2011, Jelić et al. 2012b, c, MSNM, NHMW

**Emydidae**

**22. *Emys orbicularis* (Linnaeus, 1758) – barska kornjača (HR), močvirská sklednica (SI)**

Erber 1864, Šloser 1870, Möllendorff 1873, Kolombatović 1888, Sebišanović 1888, Boettger 1893, Werner 1897, Galvagni 1902, Werner 1902, Scherer 1902, Zimmermann 1902, Kolombatović 1904, Rössler 1904, Brusina 1908, Werner 1908a, b, Hirtz 1911, Krumbach 1917, Karaman 1921, Bolkay 1924a, 1928c, Hirtz 1930a, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Diesner 1966, Pozzi 1966, Brelih & Džukić 1974, Bruno 1980, Henle 1980, Mattison 1982, Strijbosch et al. 1985, 1986, Mršić 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Fritz 1992, Schneider-Jacoby & Ern 1993, Fritz & Obst 1995, Grillitsch et al. 1995, Vogrin 1997, Mihaljević & Martinčić 1999, Schmidtler 1999, Sehnal & Schuster 1999, Schimmenti & Fabris 2000, Fritz 2001, Pistotnik 2001, Pahor 2002, Rathbauer 2002, Moravec 2003, Džukić & Kalezić 2004, Koren 2004, Lončar 2005, Schweiger 2005a, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Kryštufek & Kletečki 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Barun et al. 2010, Koren et al. 2011, Jelić et al. 2012b, c, NHMW

## **Geomydidae**

23. *Mauremys rivulata* (Valenciennes, 1833) – riječna kornjača (HR), rečna sklednica (SI)

Erber 1864, Kolombatović 1888, Tomasini 1889, Boettger 1893, Werner 1898, Rössler 1904, Karaman 1921, Radovanović 1941, 1951, Pavletić 1964, Radovanović 1964, Diesner 1966, Pozzi 1966, Brelih & Džukić 1974, Pracht 1987, Fritz & Wischuf 1997, Fritz 2001, Mantziou et al. 2004, Lončar 2005, Tvrtković & Veen 2006, Janev-Hutinec et al. 2006, Šalamon & Šilić 2007, Fritz et al. 2008, Strišković et al. 2009, Jelić et al. 2012c, NHMW

24. *Trachemys scripta* (Schoepff, 1792) – crvenouha kornjača (HR), popisana sklednica (SI)

Janev-Hutinec et al. 2006, Schweiger 2008, Jelić et al. 2012c.

## **Dermochelyidae**

25. *Dermochelys coriacea* (Vandelli, 1761) – sedmopruga usminjača (HR), orjaška usnjača (SI)

Kosić 1896, 1899, 1910, Babić 1920a, b, Wettstein 1928, Cvitanić 1956, Crnković 1957, Pavletić 1964, Bruno 1978, Mršić 1987, Kletečki & Lazar 1993, Lazar 1993, Lazar & Tvrtković 1995, Lazar & Tvrtković 2002, Džukić & Kalezić 2004, Fritz 2005, Tóth et al. 2006, Janev-Hutinec et al. 2006, Lazar et al. 2008a, b, Jelić et al. 2012c.

## **Cheloniidae**

26. *Caretta caretta* (Linnaeus, 1758) – glavata želva (HR), glavata kareta (SI)

Frauenfeld 1853, Erber 1864, Cubich 1875, Brusina 1878, Stossich 1880, Kolombatović 1881, 1882, 1883, Faber 1883, Kolombatović 1884, 1885, 1886a, b, c, 1888, Boettger 1893, Kolombatović 1895a, b, Rössler 1904, Brusina 1908, Bolkay 1911b, Puschnig 1914, Krumbach 1917, Bolkay 1924a, Vatova 1928, Hirtz 1932, Karaman 1939, Gaston 1960, Riedl 1963, Pavletić 1964, Pozzi 1966, Petrović 1970, Bussani 1972, Džukić 1972, Marcuzzi 1972, Bruno 1978, Henle 1980, Glavičić & Radić 1981, Čepe 1983, Riedl 1983, Lipej et al. 1987, Mršić 1987, Cocco et al. 1988, Cetinić 1989, De Luca et al. 1990, Argano et al. 1992, Kletečki & Lazar 1993, Lazar 1993, Šolić & Jukić 1993, Lazar 1995, Lazar & Tvrtković 1995, Schmidtler 1999, Lazar & Tvrtković 2002, Krofel 2002, Lazar & Tvrtković 2002, Planinc 2002, Džukić & Kalezić 2004, Lazar et al. 2004a, Fritz 2005, Lončar 2005, Casale et al. 2006, Janev-Hutinec et al. 2006, Lazar et al. 2008a, b, Lucić et al. 2008, Vervust et al. 2009, Tóth et al. 2009b, Lazar et al. 2011a, b, Lazar & Gračan 2011, Gračan et al. 2012, Jelić et al. 2012c.

27. *Chelonia mydas* (Linnaeus, 1758) – golema želva (HR), orjaška črepaha (SI)

Stossich 1880, Damin 1889, 1900, Hirtz 1927a, Pavletić 1964, Bruno 1978, Mršić 1987, Lazar 1993, Kletečki & Lazar 1993, Šolić & Jukić 1993, Lazar & Tvrtković 2002, Džukić & Kalezić 2004, Lazar et al. 2004b, Fritz 2005, Janev-Hutinec et al. 2006, Lazar et al. 2010, Jelić et al. 2012c.

## ORDER: SQUAMATA

### Lacertidae

28. *Algyroides nigropunctatus* (Duméril & Bibron, 1839) – mrki ljuskavi gušter (HR), črnopikčasta kuščarica (SI)

Kolombatović 1886b, 1888, Boettger 1893, Werner 1897, Scherer 1902, Kammerer 1903, Kolombatović 1904, Brusina 1908, Werner 1908a, b, Lampe 1909, Karaman 1921, Bolkay 1924a, Mosauer & Wallis 1924, Kammerer & Wettstein 1926, Radovanović 1941, 1951, Pavletić 1964, Dimovski 1967, Pozzi 1966, Peaker & Peaker 1968, Lovrić 1969, Džukić 1970, Rucner & Rucner 1971, Brelih & Džukić 1974, Mršić 1978, Džukić & Pasuljević 1979, Bruno 1980, Henle 1980, Böhme 1981, Enzeroth 1982, Tvrtković 1984, Strijbosch et al. 1985, 1986, Arnold 1987, Mršić 1987, Schulz & Philippen 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Bressi 1995, Grbac et al. 1998a, Bressi 1999, Harris et al. 1999, Schmidtler 1999, Sehnal & Schuster 1999, Škvarč 1999b, Schimmenti & Fabris 2000, Mayer & Podnar 2002a, b, c, Rathbauer 2002, Mayer & Podnar 2003a, Dieckmann 2004, Džukić & Kalezić 2004, Koren 2004, Lončar 2005, Šalamon et al. 2005, Podnar & Mayer 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Tóth et al. 2009a, Jelić et al. 2012c, MSNM, HNHM, NHMW

29. *Iberolacerta horvathi* (Méhely, 1904) – velebitska gušterica (HR), velebitska kuščarica (SI)

Synonym *Lacerta horvathi* Méhely, 1904

Méhely 1904a (description, terra typica: Jasenak, Kapela, Croatia), 1904b, 1905, Boulenger 1905, Knoblauch 1907, Werner 1906, Karaman 1921, Bolkay 1923, Wettstein 1928, Bolkay 1924a, Mertens 1937, Kramer & Mertens 1938a, b, Cyren 1941, Radovanović 1951, Brelih 1954, Radovanović 1957a, b, Pavletić 1964, Radovanović 1964, Pozzi 1966, Rucner & Rucner 1971, Brelih & Džukić 1974, Mršić 1978, Böhme 1984, Tvrtković 1984, Arnold 1987, De Luca & Đulić 1988, De Luca 1989, 1990, 1992, Crochet et al. 2004, Džukić & Kalezić 2004, Lončar 2005, Tvrtković & Veen 2006, Janev-Hutinec et al. 2006, Jelić et al. 2012c, HNHM, NHMW

30. *Dalmatolacerta oxycephala* Duméril & Bibron, 1839 – oštroglavka gušterica (HR), šiloglavka (SI)

Synonym *Lacerta oxycephala* Duméril & Bibron, 1839

Duméril & Bibron 1839 (description, terrae typicae: Dalmatia, Croatia), Kolombatović 1886a, b, c, 1888, Boettger 1893, Werner 1897, Depoli 1898, Werner 1898, 1899, Galvagni 1902, Werner 1902, Gugler 1903, Kammerer 1903, Kolombatović 1904, Méhely 1904b, Werner 1905, Brusina 1908, Rogenhofer 1908a, b, Werner 1908a, b, c, Rössler 1919, 1920, Karaman 1921, Bolkay 1924a, Kammerer & Wettstein 1926, Koch 1926, Bolkay 1928c, d, Mertens 1934, Cyren 1941, Radovanović 1941, 1951, 1954, 1957a, b, 1960, Krpan 1962, Frommhold 1963a, b, Pavletić 1964, Radovanović 1964, Diesner 1966, Pozzi 1966, Cvitanić 1968, Džukić 1972, Brelih & Džukić 1974, Gorman et al. 1975, Böhme 1984, Lapini 1984, Arnold 1987, Pracht 1987, Raynor 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Bressi 1995, Vogrin 1997, Grbac et al. 1998b, Bressi 1999, Schmidtler 1999, Škvarč 1999a, b, Planinc 2000, Janev-Hutinec 2001, Pistotnik 2001, Scheers & Van Damme 2002, Mayer & Podnar 2002a, b, c, Cafuta 2003, Mayer & Podnar 2003a, Cafuta 2005, Lončar 2005, Podnar & Mayer 2006, Šalamon et al. 2005, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Huyghe et al. 2007, Kryštufek & Kletečki 2007, Lucić 2007, Lucić et al. 2008, Vervust et al. 2009, Barun et al. 2010, Jelić et al. 2012b, c, MSNM, HNHM, NHMW, MNHN

31. *Dinarolacerta mosorensis* Kolombatović, 1886 – mosorska gušterica (HR), mosorska kuščarica (SI)

Synonym *Lacerta mosorensis* Kolombatović, 1886

Kolombatović 1886b (description, terra typica: Mosor mountain, Dalmatia, Croatia), 1886c, 1888, Steindachner 1892, Werner 1897, Méhely 1903, 1904b, Rössler 1904, Werner 1904, Werner 1905, Karaman 1921, Bolkay 1924a, 1928d, Radovanović 1941, 1951, 1957a, b, Krpan 1962, Pavletić 1964, Radovanović 1964, Pozzi 1966, Džukić 1972, Brelih & Džukić 1974, Böhme 1984, Mršić 1987, De Luca & Đulić 1988, De Luca 1989, Džukić 1989, Mauruschat et al. 1990, Tvrtković & Kletečki 1993b, Bressi 1995, 1999, Schmidtler 1999, Lončar 2005, Šalamon et al. 2005, Janev-Hutinec et al. 2006, Tvrtković & Veen 2006, Jelić et al. 2012c, NHMW

32. *Lacerta agilis* Linnaeus, 1758 – livadna gušterica (HR), martinček (SI)

Šloser 1870, Brusina 1874, Jurinac 1886, 1887b, Boettger 1893, Werner 1897, 1898, 1899, Hirc 1901a, Rössler 1904, Werner 1904, Méhely 1905, Werner 1905, Hirtz 1911, Karaman 1921, Bolkay 1924a, Wettstein 1928, Radovanović 1964, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Džukić 1972, Brelih & Džukić 1974, Street 1976, Mršić 1978, Böhme 1984, Tvrtković 1984, Strijbosch et al. 1986, Arnold 1987, Tvrtković 1994, De Luca et al. 1990, Bressi 1995, 1999, Mihaljević & Martinčić 1999, Džukić & Kalezić 2004, Koren 2004, Lončar 2005, Tvrtković & Veen 2006, Jelić 2010a, Jelić et al. 2012c, HNHM, NHMW

33. *Lacerta bilineata* Daudin, 1802 – zapadno mediteranski zelembać (HR), zahodnoevropski zelenec (SI)

Frauenfeld 1853, Erber 1864, Peters 1962, Bruno 1980, Bressi 1995, Mavrović 1997, Tvrtković et al. 1998, Bressi 1999, Sehnal & Schuster 1999, Waitzbauer et al. 1999, Pahor 2002, Rathbauer 2002, Dieckmann 2004, Džukić & Kalezić 2004, Lončar 2005, Janev-Hutinec et al. 2006, Tóth et al. 2006, Kuljerić et al. 2007, Tóth et al. 2009b, Jelić et al. 2012c.

34. *Lacerta viridis* (Laurenti, 1768) – obični zelembać (HR), zelenec (SI)

Erber 1864, Šloser 1870, Brusina 1874, Kolombatović 1886b, Jurinac 1887a, Kolombatović 1888, Depoli 1898, Galvagni 1902, Werner 1902, Zimmermann 1902, Gugler 1903, Kolombatović 1904, Rössler 1904, Méhely 1905, Brusina 1908, Werner 1908a, b, Hirtz 1911, Karaman 1921, Hirtz 1923, Mosauer & Wallis 1924, Bolkay 1927, Wettstein 1928, Bolkay & Čurčić 1930, Houba 1957, Koen 1960, Krpan 1962, Peters 1962, Brelih 1963, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Džukić 1972, Lilge & Wicker 1972, Street 1976, Mršić 1978, Bruno 1980, Henle 1980, Böhme 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Mršić 1987, Bruno 1988, Tvrtković & Kletečki 1993b, Tvrtković 1994, Bressi 1995, Kletečki 1995, Tvrtković et al. 1998, Bressi 1999, Mihaljević & Martinčić 1999, Schmidtler 1999, Škvarč 1999b, Koren 2004, Lončar 2005, Šalamon et al. 2005, Treer et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Kuljerić et al. 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Janev-Hutinec & Karaica 2010, Jelić et al. 2012c, MSNM, NHMW

**35. *Lacerta trilineata* Bedriaga, 1886 – veliki zelembać (HR), veliki zelenec (SI)**

Frauenfeld 1853, Erber 1864, Boettger 1893, Katurić 1898, Scherer 1902, Bolkay 1919, Karaman 1921, Bolkay 1924a, 1928c, d, Wettstein 1928, Houba 1957, Pavletić 1962, Peters 1962, Frommhold 1963a, b, Pavletić 1964, Pozzi 1966, Džukić 1972, Sinke 1973, Mršić 1978, Bruno 1980, Enzeroth 1982, Mattison 1982, Böhme 1984, Cvitanić 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Arnold 1987, Mršić 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Bressi 1995, 1999, Tvrtković & Kletečki 1993b, Cvitanić 1995, Vogrin 1997, Tvrtković et al. 1998, Schmidtler 1999, Planinc 2000, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Cafuta 2003, Džukić & Kalezić 2004, Cafuta 2005, Lončar 2005, Schweiger 2005b, Šalamon et al. 2005, Konte et al. 2006, Tóth et al. 2006, Kryštufek & Kletečki 2007, Barun et al. 2010, MSNM, NHMW

**36. *Podarcis melisellensis* (Braun, 1877) – krška gušterica (HR), kraška kuščarica (SI)**

Braun 1877 (description, terra typica: Insel Melisello = Brusnik Island by St. Andrea = Svetac), Erber 1864, Braun 1886, Kolombatović 1888, Boettger 1893, Galvagni 1902, Werner 1902, Lehrs 1902, Scherer 1902, Gugler 1903, Kammerer 1903, Rössler 1904, Boulenger 1905, Werner 1905, 1908a, b, Kammerer 1910, Boulenger 1913A, Rössler 1919, 1920, Karaman 1921, Bolkay 1924a, b, Mosauer & Wallis 1924, Kammerer & Wettstein 1926, Wettstein 1926, Bolkay 1928a, b, c, Wettstein 1928, Hirtz 1930a, Mertens 1934, Kramer & Mertens 1938a, b, Cyren 1941, Radovanović 1941, Wettstein 1949, Radovanović 1951, 1954, 1955a, b, 1957a, b, Cvitanić 1959b, Radovanović 1959a, b, Krpan 1962, Pavletić 1962, Breljih 1963, Frommhold 1963a, b, Gelineo & Gelineo 1963, Pavletić 1964, Diesner 1966, Pozzi 1966, Gorman et al. 1975, Radovanović 1970, Rucner & Rucner 1971, Džukić 1972, Nevo et al. 1972, Breljih & Džukić 1974, Gorman et al. 1975, Mršić 1978, Clover 1979, Bruno 1980, Henle 1980, Mattison 1982, Cvitanić 1984, Lapini 1984, Tvrtković 1984, Strijbosch et al. 1985, Böhme 1986, Strijbosch et al. 1986, Tiedemann & Henle 1986, Arnold 1987, Mršić 1987, Bruno 1988, Schwammerl & Baurecht 1988, Mršić et al. 1989, Raynor 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Bressi 1995, Cvitanić 1995, Grbac et al. 1998a, b, Tvrtković & Kletečki 1998, Vranković 1998, Bressi 1999, Schmidtler 1999, Sehnal 1999a, b, Sehnal & Schuster 1999, Škvarč 1999a, Schimmenti & Fabris 2000, Škvarč 2000, Grbac & Bauwens 2001, Janev-Hutinec 2001, Pistotnik 2001, Krofel 2002, Mayer & Podnar 2002a, b, c, Pahor 2002, Planinc 2002, Rathbauer 2002, Scheers & Van Damme 2002, Cafuta 2003, Mayer & Podnar 2003b, Moravec 2003, Dieckmann 2004, Džukić & Kalezić 2004, Podnar et al. 2004, Cafuta 2005, Lončar 2005, Podnar et al. 2005, Poulakakis et al. 2005, Schweiger 2005b, Šalamon et al. 2005, Grbac & Brnini 2006, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Huyghe et al. 2007, Kryštufek & Kletečki 2007, Kuljerić et al. 2007, Lucić 2007, Brecko et al. 2008, Herrel et al. 2008, Lucić et al. 2008, Huyghe 2009a, b, c, Tóth et al. 2009a, Vervust et al. 2009, Koren et al. 2011, Barun et al. 2010, Huyghe et al. 2010, Lauš 2010, Huyghe et al. 2012, Jelić et al. 2012b, c, Lailvaux et al. 2012, MSNM, HNHM, NHMW

**37. *Podarcis muralis* (Laurenti, 1768) – zidna gušterica (HR), pozidna kuščarica (SI)**

Erber 1864, Šloser 1870, Brusina 1874, Braun 1886, Jurinac 1886, Kolombatović 1886a, b, c, Boulenger 1887, Kolombatović 1888, Boettger 1893, Werner 1897, 1898, Depoli 1898, Werner 1899, Galvagni 1902, Werner 1902, Lehrs 1902, Scherer 1902, Zimmermann 1902, Gugler 1903, Kammerer 1903, Kolombatović 1904, Méhely 1904b, Rössler 1904, Boulenger 1905, Méhely 1905, Werner 1905, Brusina 1908, Kammerer 1910, Hirtz 1911, Boulenger 1913a, Hirc 1914, Boulenger 1916, 1920, 1921, Karaman 1921, Bolkay 1924a, Mosauer & Wallis 1924, Wettstein 1926, 1928, Mertens 1937, Kramer & Mertens 1938a, b, Wettstein 1949, Taddei 1950, Krpan 1962, Brelih 1963, Radovanović 1964, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Džukić 1972, Brelih & Džukić 1974, Street 1976, Schmidtler 1977, Mršić 1978, Bruno 1980, Henle 1980, Tvrtković 1984, Strijbosch et al. 1985, Böhme 1986, Strijbosch et al. 1986, Arnold 1987, Mršić 1987, Bruno 1988, Tvrtković & Kletečki 1993b, Tvrtković 1994, Bressi 1995, De Luca & Grbac 1995, De Luca et al. 1998, Grbac et al. 1998a, Bressi 1999, Schmidtler 1999, Grbac & Bauwens 2001, Dieckmann 2004, Džukić & Kalezić 2004, Koren 2004, Lončar 2005, Šalamon et al. 2005, Treer et al. 2006, Podnar & Mayer 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Hill 2008, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Tóth et al. 2009a, Janev-Hutinec & Karaica 2010, Jelić et al. 2012c, MSNM, NHMW, MNHN

**38. *Podarcis siculus* (Rafinesque, 1810) – primorska gušterica (HR), primorska kuščarica (SI)**

Synonym *Podarcis sicula* (Rafinesque, 1810)

Erber 1864, Boettger 1893, Lehrs 1902, Scherer 1902, Gugler 1903, Boulenger 1905, Werner 1905, 1908a, b, Lampe 1909, Boulenger 1913a, Rössler 1919, 1920, Karaman 1921, Bolkay 1924a, Mosauer & Wallis 1924, Kammerer & Wettstein 1926, Wettstein 1926, Hirtz 1930a, Wettstein 1931, Mertens 1934, 1937, Kramer & Mertens 1938a, b, Cyren 1941, Radovanović 1941, Wettstein 1949, Taddei 1950, Radovanović 1951, 1954, 1955a, b, 1956, 1957a, b, Sochurek 1956, Cvitanić 1959b, Radovanović 1959a, b, Cvitanić 1960, Radovanović 1960, Brelih 1961, 1963, Krpan 1962, Pavletić 1962, 1964, Witte 1965, Pozzi 1966, Cvitanić 1968, Peaker & Peaker 1968, Gorman et al. 1975, Radovanović 1970, Rucner & Rucner 1971, Džukić 1972, Lilge & Wicker 1972, Nevo et al. 1972, Verbeek 1972, Brelih & Džukić 1974, Cvitanić 1974, Gorman et al. 1975, Cvitanić 1976, Schmidtler 1977, Mršić 1978, Clover 1979, Bruno 1980, Henle 1980, Bank et al. 1982, Enzeroth 1982, Mattison 1982, Strohmaier 1984, Strijbosch et al. 1985, Böhme 1986, Strijbosch et al. 1986, Arnold 1987, Mršić 1987, Bruno 1988, Henle 1988, Mršić et al. 1989, Raynor 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Bressi 1995, Tome 1995, Vogrin 1997, Podnar et al. 1998, Tome 1998, Tvrtković & Kletečki 1998, Bressi 1999, Schmidtler 1999, Schimmenti & Fabris 2000, Škvarč 2000, Krofel 2002, Mayer & Podnar 2002a, b, c, Pahor 2002, Planinc 2002, Mayer & Podnar 2003a, b, Moravec 2003, Džukić & Kalezić 2004, Koren 2004, Podnar et al. 2004, Podnar et al. 2005, Lončar 2005, Grbac & Brninić 2006, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Kryštufek & Kletečki 2007, Kuljerić et al. 2007, Vervust et al. 2007, 2008a, b, Herrel et al. 2008, Tóth et al. 2009b, Vervust et al. 2009, Koren et al. 2011, Radočaj et al. 2011, Urošević et al. 2012, Jelić et al. 2012c, MSNM, HNHM, NHMW

39. *Zootoca vivipara* (Lichtenstein, 1823) – živorodna gušterica (HR), živorodna kuščarica (SI)

Synonym *Lacerta vivipara* Jacquin, 1787

Frauenfeld 1854, Kolombatović 1888, Méhely 1905, Karaman 1921, Radovanović 1951, Pavletić 1964, Pozzi 1966, Mršić 1978, Böhme 1984, Tvrković 1984, Tvrković 1994, Schmidler 1999, Heulin et al. 2000, Džukić & Kalezić 2004, Lončar 2005, Jelić & Bogdanović 2011, Jelić et al. 2012c, Horváthová et al. 2013, NHMW

### Gekkonidae

40. *Hemidactylus turcicus* (Linnaeus, 1758) – kućni macaklin (HR), turški gekon (SI)

Partsch 1826, Frauenfeld 1853, Erber 1864, Brusina 1874, Kolombatović 1888, Werner 1897, Galvagni 1902, Werner 1902, Kolombatović 1904, Werner 1904, Rössler 1904, Werner 1905, Brusina 1908, Rogenhofer 1908a, Werner 1908a, b, Hirtz 1911, Rössler 1913, Bolkay 1919, Rössler 1919, Karaman 1921, Bolkay 1924a, Koch 1926, Bolkay 1928c, d, Hirtz 1930a, Radovanović 1941, Radovanović 1951, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Pozzi 1966, Cvitanić 1968, Tolnai 1969, Kattinger 1972, Brelih & Džukić 1974, Mršić 1978, Bruno 1980, Böhme 1981, Cvitanić 1984, Tvrković 1984, Mršić 1987, Bruno 1988, Raynor 1989, De Luca et al. 1990, Tvrković & Kletečki 1993b, Bressi 1995, 1999, Cvitanić 1995, Schmidler 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Krofel 2002, Planinc 2002, Cafuta 2003, Moravec 2003, Džukić & Kalezić 2004, Cafuta 2005, Lončar 2005, Schweiger 2005b, Šalamon et al. 2005, Konte et al. 2006, Tóth et al. 2006, Kryštufek & Kletečki 2007, Lucić 2007, Lucić et al. 2008, Vervust et al. 2009, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012b, c, Lisičić et al. 2012, NHMW

41. *Tarentola mauritanica* (Linnaeus, 1758) – zidni macaklin (HR), pozidni gekon (SI)

Frauenfeld 1853, Kolombatović 1888, Werner 1897, Galvagni 1902, Werner 1902, 1905, Brusina 1908, Karaman 1921, Radovanović 1951, Koen 1960, Frommhold 1963a, b, Pavletić 1964, Pozzi 1966, Brelih & Džukić 1974, Bruno 1980, Böhme 1981, Bruno 1988, De Luca et al. 1990, Bressi 1995, 1999, Schimmenti & Fabris 2000, Džukić & Kalezić 2004, Tóth et al. 2006, Kryštufek & Kletečki 2007, Barun et al. 2010, Jelić et al. 2012c, Lisičić et al. 2012, MSNM, HNHM, NHMW

### Anguidae

42. *Anguis fragilis* Linnaeus, 1758 – sljepić (HR), slepec (SI)

Erber 1864, Šloser 1870, Brusina 1874, Mojsisovics 1883, Boettger 1886, Mojsisovics 1886, Jurinac 1887a, Katurić 1887, Kolombatović 1888, Boettger 1893, Depoli 1898, Katurić 1898, Scherer 1902, Zimmermann 1902, Méhely 1905, Hirtz 1911, Karaman 1921, Mosauer & Wallis 1924, Bolkay 1928c, d, Wettstein 1928, Fejérváry-Lángh 1943, Koen 1960, Gelenčír 1963, Pavletić 1964, Radovanović 1964, Pozzi 1966, Rucner & Rucner 1971, Džukić 1972, Brelih & Džukić 1974, Mršić 1978, Bruno 1980, Henle 1980, Böhme 981, Enzeroth 1982, Mattison 1982, Tvrković 1984, Strijbosch et al. 1985, 1986, Džukić 1987, Mršić 1987, Bruno 1988, Henle 1988, Mršić et al. 1989, Tvrković 1994, Bressi 1995, 1999, Mihaljević & Martinčić 1999, Sehnal & Schuster 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Rathbauer 2002, Džukić & Kalezić 2004, Koren 2004, Lončar 2005, Konte et al. 2006, Tóth et al. 2006, Treer et al. 2006, Kryštufek & Kletečki 2007, Dumbović et al. 2009, Janev-Hutinec & Karaica 2010, Jeran et al. 2011, Jelić et al. 2012c, NHMW

**43. *Pseudopus apodus* (Pallas, 1775) – blavor (HR), blavor (SI)****Synonym *Ophisaurus apodus* (Pallas, 1775)**

Frauenfeld 1853, Erber 1864, Brusina 1874, Kolombatović 1888, Boettger 1893, Werner 1897, Depoli 1898, Galvagni 1902, Werner 1902, Scherer 1902, Kolombatović 1904, Rössler 1904, Werner 1905, Brusina 1908, Werner 1908a, b, Bolkay 1911c, Hirc 1912, Rössler 1919, Karaman 1921, Bolkay 1925a, Koch 1926, Bolkay 1928c, d, Hirtz 1930a, Tonković 1934, Radovanović 1941, Radovanović 1951, Cvitanić 1959c, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Radovanović 1964, Igalfy et al. 1965, Diesner 1966, Pozzi 1966, Cvitanić 1968, Peaker & Peaker 1968, Tolnai 1969, Rucner & Rucner 1971, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Mršić 1978, Obst 1978, Bruno 1980, Henle 1980, Böhme 1981, Enzeroth 1982, Mattison 1982, Lapini 1984, Meek 1986a, b, Strijbosch et al. 1986, Mršić 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Bressi 1995, Grillitsch et al. 1995, Vogrin 1997, Sehnal & Schuster 1999, Bressi 1999, Schmidtler 1999, Škvarč 1999a, b, Planinc 2000, Schimmenti & Fabris 2000, Škvarč 2000, Janev-Hutinec 2001, Pistotnik 2001, Krofel 2002, Planinc 2002, Rathbauer 2002, Cafuta 2003, Moravec 2003, Džukić & Kalezić 2004, Cafuta 2005, Lončar 2005, Schweiger 2005b, Šalamon et al. 2005, Konte et al. 2006, Tóth et al. 2006, Huyghe et al. 2007, Kryštufek & Kletečki 2007, Lucić et al. 2008, Tóth et al. 2009a, b, Vervust et al. 2009, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012b, c, MSNM, NHMW, MNHN

**Scincidae****44. *Ablepharus kitaibelii* Bibron & Bory de Saint-Vincent, 1833 – ivanjski rovaš (HR), ivanja kuščarica (SI)**

Lončar 2005, Janev-Hutinec et al. 2006, Szövényi & Jelić 2011, Jelić et al. 2012c

**Amphisbaenidae****45. *Blanus strauchi* (Bedriaga, 1884) – turski dvoplaz (HR), turški mrežoril (SI)**

Karaman 1921, Wettstein 1928, Pavletić 1964, Delfino 1997, Janev-Hutinec et al. 2006, Jelić et al. 2012c

**Typhlopidae****46. *Typhlops vermicularis* Merrem, 1820 – zmijolika sljeparica (HR), črvasta slepica (SI)**

Grillitsch et al. 1999, Janev-Hutinec & Lupret-Obradović 2005, Janev-Hutinec et al. 2006, Jelić et al. 2012c, NHMW

## Colubridae

### 47. *Coronella austriaca* Laurenti, 1768 – smukulja (HR), smokulja (SI)

Erber 1864, Šloser 1870, Möllendorff 1873, Jurinac 1887b, Katurić 1887, Kolombatović 1888, Katurić 1895, Werner 1897, Depoli 1898, Werner 1898, 1899, Hirc 1901b, Galvagni 1902, Werner 1902, Rössler 1904, Hirtz 1911, Boulenger 1913b, Karaman 1921, Bolkay 1928c, Hirtz 1928, Wettstein 1928, Buresch & Zonkow 1934, Hirtz 1937c, 1940a, b, Radovanović & Martino 1950, Sochurek 1958, Cvitanić 1959c, Koen 1960, Krpan 1962, Pavletić 1964, Pozzi 1966, Mikačić 1967, Džukić 1972, Brelih & Džukić 1974, Street 1976, Mršić 1978, Bruno 1980, Lapini 1984, Sochurek 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Lipej et al. 1987, Mršić 1987, Bruno 1988, Schneider-Jacoby & Ern 1993, Tvrtković & Kletečki 1993b, Tvrtković 1994, Kranjčev 1997, Mihaljević & Martinčić 1999, Schmidler 1999, Schimmenti & Fabris 2000, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Šalamon et al. 2005, Džukić & Kalezić 2004, Treer et al. 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Hill 2008, Barun et al. 2010, Janev-Hutinec & Karaica 2010, Jelić 2010b, Jelić & Vilaj 2011, Jelić et al. 2012b, c, NHNM, NHMW

### 48. *Dolichophis caspius* (Gmelin, 1789) – žuta poljarica (HR), velika poljarica (SI)

Synonym *Coluber caspius* Gmelin, 1789

Galvagni 1902, Werner 1902, 1904, Rössler 1919, Radovanović 1964, Janev-Hutinec & Lupret-Obradović 2005, Ozimec et al. 2005, Janev-Hutinec et al. 2006, Krčmar et al. 2007, Huyghe et al. 2007, Kreiner 2007, Kryštufek & Kletečki 2007, Lucić et al. 2008, Trócsányi & Schäffer 2008, Kletečki et al. 2009, Vervust et al. 2009, Barun et al. 2010, Jelić et al. 2012c

### 49. *Elaphe quatuorlineata* (Lacepède, 1789) – četveroprugi kravosas (HR), progasti gož (SI)

Erber 1864, Kolombatović 1881, 1882, 1883, 1888, Boulenger 1894, Werner 1897, Boettger 1898, Depoli 1898, Kosić 1898, Galvagni 1902, Werner 1902, Zimmermann 1902, Gugler 1903, Kolombatović 1904, Rössler 1904, Brusina 1908, Roggenhofer 1908c, Werner 1908a, b, Kosić 1910, Boulenger 1913b, Rössler 1919, Karaman 1921, Bolkay 1924a, 1928a, Buresch & Zonkow 1934, Radovanović & Martino 1950, Radovanović 1951, Sochurek 1958, Cvitanić 1959c, Koen 1960, Krpan 1962, Pavletić 1964, Radovanović 1964, Pozzi 1966, Mikačić 1967, Bruno 1968, Cvitanić 1968, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Mezzena & Dolce 1977, Bruno 1980, Mattison 1982, Lapini 1984, Sochurek 1984, Strohmaier 1986, Mršić 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Böhme 1993, Burlin & Dolce 1993, Tvrtković & Kletečki 1993b, Schulz 1996, Vogrin 1997, Schmidler 1999, Sehnal & Schuster 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2000, 2001, Pahor 2002, Rathbauer 2002, Cafuta 2003, Džukić & Kalezić 2004, Koren 2004, Janev-Hutinec & Lupret-Obradović 2005, Kranjčev 2005, Lončar 2005, Prpić 2005, Schweiger 2005b, Konte et al. 2006, Tóth et al. 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Lucić 2007, Schweiger 2008, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012c, MSNM, NHMW, MNHN

50. *Hierophis gemonensis* (Laurenti, 1768) – šara poljarica (HR), belica (SI)

Synonym *Coluber gemonensis*

Frauenfeld 1853, Erber 1864, Kolombatović 1881, 1882, Werner 1897, Boettger 1898, Galvagni 1902, Werner 1902, Gugler 1903, Kolombatović 1904, Rössler 1904, Brusina 1908, Werner 1908a, b, Lampe 1909, Veith 1909, Boulenger 1913b, Rössler 1919, Karaman 1921, Bolkay 1924a, Koch 1926, Bolkay 1928c, Wettstein 1928, Hirtz 1930a, 1937d, e, Cyren 1941, Radovanović 1941, Radovanović & Martino 1950, Radovanović 1951, Sochurek 1953, 1958, Cvitanić 1959c, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Radovanović 1964, Diesner 1966, Pozzi 1966, Mikačić 1967, Bruno 1968, Cvitanić 1968, Džukić 1972, Lilge & Wicker 1972, Brelih & Džukić 1974, Lovrić 1976, Mršić 1978, Dolce 1979, Fottner 1979, Bruno 1980, Enzeroth 1982, Mattison 1982, Lapini 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Mršić 1987, Bruno 1988, Schätti 1988, Mršić et al. 1989, De Luca et al. 1990, Böhme 1993, Tvrtković & Kletečki 1993b, Grillitsch et al. 1995, Mavrović 1997, Vogrin 1997, Škvarč 1999b, Schimmenti & Fabris 2000, Schmidtler 1999, Sehnal & Schuster 1999, Janev-Hutinec 2000, 2001, Škvarč 2000, Krofel 2002, Planinc 2002, Cafuta 2003, Moravec 2003, Nagy et al. 2003, Džukić & Kalezić 2004, Koren 2004, Cafuta 2005, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Schweiger 2005b, Šalamon et al. 2005, Konte et al. 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Lucić 2007, Tóth et al. 2009b, Barun et al. 2010, Lauš 2010, Strunjak-Perović et al. 2010, Čož-Rakovac et al. 2011, Jelić & Lauš 2011, Koren et al. 2011, Jelić et al. 2012b, c, MSNM, HNHM, NHMW, MNHN

51. *Hierophis viridiflavus* (Lacépède, 1789) – crna poljarica (HR), črnica (SI)

Synonym *Coluber viridi-flavus* Lacépède, 1789

Frauenfeld 1853, 1854, Erber 1864, Kolombatović 1882, Braun 1886, Depoli 1898, Godez 1899, Galvagni 1902, Werner 1902, Scherer 1902, Rössler 1913, Hirc 1914, Mosauer & Wallis 1924, Radovanović 1941, Radovanović & Martino 1950, Sochurek 1958, Krpan 1962, Pavletić 1962, 1964, Radovanović 1964, Pozzi 1966, Lilge & Wicker 1972, Brelih & Džukić 1974, Lovrić 1976, Mršić 1978, Dolce 1979, Fottner 1979, Bruno 1980, Henle 1980, Mattison 1982, Sochurek 1984, Tvrtković 1984, Strijbosch et al. 1985, Schätti & Vanni 1986, Strijbosch et al. 1986, Bruno 1988, Henle 1988, Schätti 1988, Mršić et al. 1989, Böhme 1993, Grillitsch et al. 1995, Schimmenti & Fabris 2000, Nagy et al. 2002, Džukić & Kalezić 2004, Koren 2004, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Kreiner 2007, Kryštufek & Kletečki 2007, Jelić et al. 2012c, NHMW

52. *Natrix natrix* (Linnaeus, 1758) – bjelouška (HR), belouška (SI)

Erber 1864, Šloser 1870, Brusina 1874, Kolombatović 1881, 1882, Katurić 1883, Mojsisovics 1883, Boettger 1886, Jurinac 1887a, Kolombatović 1888, Werner 1897, Boettger 1898, Depoli 1898, Kosić 1898, Werner 1898, Zimmermann 1902, Kolombatović 1904, Rössler 1904, Brusina 1908, Werner 1908a, b, Lampe 1909, Hirtz 1911, Boulenger 1913b, Karaman 1921, Bolkay 1924a, 1928c, Wettstein 1928, Hirtz 1930a, b, Buresch & Zonkow 1934, Tonković 1934, Hirtz 1940b, Cyren 1941, Radovanović & Martino 1950, Sochurek 1958, Cvitanić 1959a, c, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Gelenčir 1963, Pavletić 1964, Cvitanić 1965, Diesner 1966, Pozzi 1966, Bruno 1968, Keler 1971, Rucner & Rucner 1971, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Street 1976, Schmidtler 1977, Mršić 1978, Fottner 1979, Bruno 1980, Henle 1980, Enzeroth 1982, Mattison 1982, Cvitanić 1984, Lapini 1984, Sochurek 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Franzen 1987, Mršić 1987, Pracht 1987, Bruno 1988, Henle 1988, Mršić et al. 1989, De Luca et al. 1990, Schneider-Jacoby & Ern 1993, Tvrtković & Kletečki 1993b, Tvrtković 1994, Janev &

Obradović 1994, Kletečki 1995, Janev & Obradović 1997, Kranjčev 1997, Vogrin 1997, Mihaljević & Martinčić 1999, Schmidtler 1999, Sehnal & Schuster 1999, Schimmenti & Fabris 2000, Šalamun 2000, Janev-Hutinec 2000, 2001, Pahor 2002, Cafuta 2003, Moravec 2003, Springer et al. 2003, Džukić & Kalezić 2004, Koren 2004, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Schweiger 2005b, Šalamon et al. 2005, Konte et al. 2006, Mikuška et al. 2006, Tóth et al. 2006, Treer et al. 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Barun et al. 2010, Janev-Hutinec & Karaica 2010, Jelić & Vilaj 2011, Jelić et al. 2012c, MSNM, HNHM, NHMW, MNHN, SMNH

### 53. *Natrix tessellata* (Laurenti, 1768) – ribarica (HR), kobranka (SI)

Synonym: *Coronella tessellata* Laurenti, 1768

Laurenti 1768 (description, terrae typicae: »In Japidia, vulgo Cars« = probably Croatia or west Bosnia), Erber 1864, Kolombatović 1882, Mojsisovics 1883, Boettger 1886, Mojsisovics 1886, Kolombatović 1888, Werner 1897, Boettger 1898, Depoli 1898, Scherer 1902, Zimmermann 1902, Largaiolli 1904, Rössler 1904, Hirtz 1911, Boulenger 1913b, Karaman 1921, Bolkay 1928c, Buresch & Zonkow 1934, Hirtz 1940b, Cyren 1941, Radovanović & Martino 1950, Sochurek 1958, Cvitanić 1959a, c, Gelenčir 1963, Pavletić 1964, Pozzi 1966, Brelih & Džukić 1974, Bruno 1980, Mattison 1982, Sochurek 1984, Strijbosch et al. 1985, 1986, Franzen 1987, Bruno 1988, De Luca et al. 1990, Schneider-Jacoby & Ern 1993, Tvrtković 1994, Vogrin 1997, Böhme 1999, Mihaljević & Martinčić 1999, Schmidtler 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Džukić & Kalezić 2004, Koren 2004, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Treer et al. 2006, Tvrtković & Veen 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Schweiger 2008, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Jelić 2011, Jelić & Lauš 2011, Jelić & Lelo 2011, Jelić & Vilaj 2011, Jelić et al. 2012c, MSNM, NHMW, MNHN, SMNH

### 54. *Platyceps najadum* (Eichwald, 1831) – šilac, plavetna poljarica (HR), vitka poljarica (SI)

Synonym *Coluber najadum* Schmidt, 1939

Erber 1864, Kolombatović 1881, 1882, 1888, Werner 1897, Boettger 1898, Lampe 1909, Gugler 1903, Brusina 1908, Bolkay 1928c, Buresch & Zonkow 1934, Cyren 1941, Radovanović & Martino 1950, Radovanović 1951, Sochurek 1958, Cvitanić 1959c, Koen 1960, Radovanović 1960, Krpan 1962, Pavletić 1964, Diesner 1966, Pozzi 1966, Mikačić 1967, Bruno 1968, Džukić 1972, Brelih & Džukić 1974, Mršić 1978, Dolce 1979, Fottner 1979, Bruno 1980, Mattison 1982, Lapini 1984, Sochurek 1984, Tvrtković 1984, Strijbosch et al. 1986, Bruno 1988, De Luca et al. 1990, Böhme 1993, Tvrtković & Kletečki 1993b, Vogrin 1997, Schmidtler 1999, Planinc 2000, Schimmenti & Fabris 2000, Janev-Hutinec 2000, 2001, Vuković 2001, Džukić & Kalezić 2004, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Schweiger 2005b, Šalamon et al. 2005, Konte et al. 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Jelić et al. 2012c, MSNM, HNHM, NHMW, MNHN

55. *Telescopus fallax* (Fleischmann, 1831) – ljuta crnokrpica (HR), mačjeoka kača, črnostrel (SI)

Frauenfeld 1853, Erber 1864, Kolombatović 1881, 1882, Katurić 1887, Kolombatović 1888, Werner 1897, Boettger 1898, Depoli 1898, Galvagni 1902, Werner 1902, Hirc 1902b, Kolombatović 1904, Rössler 1904, Brusina 1908, Lampe 1909, Bolkay 1911c, Rössler 1919, Karaman 1921, Bolkay 1924a, 1928c, Hirtz 1930a, b, Radovanović & Martino 1950, Sochurek 1953, 1958, Cvitanić 1959c, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Radovanović 1964, Pozzi 1966, Mikačić 1967, Cvitanić 1968, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Tadić 1976, Mršić 1978, Dolce 1979, Bruno 1980, Henle 1980, Cvitanić 1984, Lapini 1984, Sochurek 1984, Tvrtković 1984, Strijbosch et al. 1986, Lipej et al. 1987, Mršić 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Grillitsch et al. 1995, Vogrin 1997, Böhme 1999, Schmidtler 1999, Grillitsch & Grillitsch 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2000, 2001, Grillitsch & Grillitsch 2002, Krofel 2002, Planinc 2002, Džukić & Kalezić 2004, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Schweiger 2005b, Konte et al. 2006, Tóth et al. 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012c, MSNM, HNHM, NHMW

56. *Zamenis longissimus* (Laurenti, 1768) – bjelica, Eskulapova zmija (HR), navadni gož (SI)  
Synonym *Elaphe longissima* (Laurenti, 1768)

Erber 1864, Šloser 1870, Brusina 1874, Mojsisovics 1883, Jurinac 1886, Mojsisovics 1886, Kolombatović 1888, Werner 1897, Depoli 1898, Zimmermann 1902, Kolombatović 1904, Rössler 1904, Werner 1908a, b, Hirtz 1911, Boulenger 1913b, Karaman 1921, Bolkay 1928c, Hirtz 1930b, Buresch & Zonkow 1934, Radovanović & Martino 1950, Müller 1952, Sochurek 1958, Cvitanić 1959c, Koen 1960, Krpan 1962, Frommhold 1963a, b, Gelenčir 1963, Pavletić 1964, Pozzi 1966, Džukić 1972, Brelih & Džukić 1974, Street 1976, Mršić 1978, Bruno 1980, Henle 1980, Mattison 1982, Cvitanić 1984, Lapini 1984, Sochurek 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Mršić 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Böhme 1993, Tvrtković & Kletečki 1993b, Schulz 1996, Kranjčev 1997, Vogrin 1997, Mihaljević & Martinčić 1999, Schmidtler 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2001, Rathbauer 2002, Cafuta 2003, Džukić & Kalezić 2004, Koren 2004, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Schweiger 2005b, Šalamon et al. 2005, Cafuta 2005, Prpić 2005, Tóth et al. 2006, Treer et al. 2006, Tvrtković & Veen 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Hill 2008, Schweiger 2008, Trócsányi & Schäffer 2008, Dumbović et al. 2009, Barun et al. 2010, Janev-Hutinec & Karaica 2010, Jelić et al. 2012c, MSNM, HNHM, NHMW

57. *Zamenis situla* (Linnaeus, 1758) – pjegava crvenokrpica (HR), leopardovka (SI)  
Synonym *Elaphe situla* (Linnaeus, 1758)

Erber 1864, Brusina 1874, Kolombatović 1888, Boulenger 1894, Werner 1897, Boettger 1898, Hirc 1902b, Lampe 1909, Gugler 1903, Kolombatović 1904, Rössler 1904, Boulenger 1913b, Rössler 1919, Karaman 1921, Poljak 1924, Bolkay 1928c, Hirtz 1928, 1930a, b, d, Buresch & Zonkow 1934, Lederer 1936, Hirtz 1939c, Radovanović & Martino 1950, Radovanović 1951, Sochurek 1953, 1958, Cvitanić 1959c, Koen 1960, Krpan 1962, Pavletić 1962, Frommhold 1963a, b, Pavletić 1964, Čanadija 1965, Diesner 1966, Pozzi 1966, Mikačić 1967, Bruno 1968, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Mršić 1978, Bruno 1980, Mattison 1982, Pozio 1983, Lapini 1984, Sochurek 1984, Tvrtković 1984, Mršić 1987, Bruno 1988, De Luca et al. 1990, Durbešić 1990, Böhme 1993, Tvrtković & Kletečki 1993b, Farkas & Tóth 1999, Schmidtler 1999, Sehnal & Schuster 1999, Škvarč

1999b, Schimmenti & Fabris 2000, Janev-Hutinec 2000, 2001, Škvarč 2000, Krofel 2002, Planinc 2002, Rathbauer 2002, Džukić & Kalezić 2004, Cafuta 2005, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Schweiger 2005b, Šalamon et al. 2005, Janev-Hutinec et al. 2006, Konte et al. 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012c, MSNM, HNHM, NHMW, MNHN

## Lamprophiidae

58. *Malpolon insignitus* (Geoffroy Saint-Hilaire, 1827) – zmajur (HR), zrva (SI)

Synonym *Malpolon monspessulanus* Hermann, 1804

Botteri 1853, Frauenfeld 1853, Erber 1864, Bruno 1968, Kolombatović 1881, 1882, 1888, Katurić 1887, Werner 1897, Galvagni 1902, Werner 1902, Scherer 1902, Lampe 1902, Kolombatović 1904, Rössler 1904, Brusina 1908, Werner 1908a, b, c, Veith 1909, Bolkay 1911c, Rössler 1919, Karaman 1921, Bolkay 1924a, 1928c, Hirtz 1930a, Buresch & Zonkow 1934, Radovanović & Martino 1950, Radovanović 1951, Sochurek 1958, Cvitanic 1959c, Koen 1960, Krpan 1962, Pavletić 1964, Radovanović 1964, Diesner 1966, Pozzi 1966, Mikačić 1967, Bruno 1968, Kušan 1971, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Bruno 1980, Cvitanic 1984, Lapini 1984, Sochurek 1984, Strijbosch et al. 1986, Mršić 1987, Bruno 1988, De Luca et al. 1990, Tvrtković & Kletečki 1993b, Sehnal & Schuster 1999, Böhme 1999, Schmidtler 1999, Schimmenti & Fabris 2000, Janev-Hutinec 2000, 2001, Pistorik 2001, Krofel 2002, Planinc 2002, Rathbauer 2002, Cafuta 2003, Moravec 2003, Džukić & Kalezić 2004, Grbac 2005, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Schweiger 2005b, Šalamon et al. 2005, Tóth et al. 2006, Kreiner 2007, Kryštufek & Kletečki 2007, Schweiger 2008, Barun et al. 2010, Lauš 2010, Koren et al. 2011, Jelić et al. 2012b, c, MSNM, HNHM, NHMW

## Viperiidae

59. *Vipera ammodytes* (Linnaeus, 1758) – poskok (HR), modras (SI)

Lalich 1840, Frauenfeld 1853, Erber 1864, Šloßer 1870, Möllendorff 1873, Brusina 1874, Kolombatović 1881, 1882, Katurić 1883, Jurinac 1886, Kolombatović 1888, Werner 1897, Depoli 1898, Kosić 1898, Sebišanović 1898, Galvagni 1902, Werner 1902, Hirc 1902b, Gugler 1903, Kosić 1904, Rössler 1904, Brusina 1908, Lampe 1909, Kosić 1910, Veith 1910, Hirtz 1911, Bolkay 1917, Rössler 1919, Bolkay 1920b, c, Karaman 1921, Bolkay & Čurčić 1920, Bolkay 1924a, Poljak 1924, Bolkay 1925b, Hirtz 1925, 1927b, c, d, Marčić 1927, Reuss 1927b, Bolkay 1928c, Crvenac 1928, Bolkay & Čurčić 1930, Hirtz 1930b, c, Radovanović 1932, Bolkay & Čurčić 1933, Hirtz 1933b, Buresch & Zonkow 1934, Stipanić 1934, Tonković 1934, Hirtz 1937b, 1939b, 1940d, Cyren 1941, Hirtz 1941, Radovanović & Martino 1950, Sochurek 1953, 1958, Vivat 1958, Cvitanic 1959c, Koen 1960, Krpan 1962, Pavletić 1962, Frommholt 1963a, b, Pavletić 1964, Radovanović 1964, Pozzi 1966, Mikačić 1967, Bruno 1968, Tolnai 1969, Rucner & Rucner 1971, Džukić 1972, Brelih & Džukić 1974, Lovrić 1976, Tadić 1976, Mršić 1978, Dolce 1979, Sochurek 1979, Bruno 1980, Filipović & Ostojić-Bakotin 1981, Sochurek 1981, Mattison 1982, Tvrtković 1982, Biella 1983a, b, Cvitanic 1984, Tvrtković 1984, Strijbosch et al. 1985, 1986, Burlin & Dolce 1986, Mršić 1987, Pracht 1987, Bruno 1988, Mršić et al. 1989, De Luca et al. 1990, Burlin & Dolce 1993, Tvrtković & Kletečki 1993b, Tvrtković 1994, Kranjčev 1997, Schmidtler 1999, Planinc 2000, Schimmenti & Fabris 2000, Janev-Hutinec 2000, 2001, Cafuta 2003, Prpić 2003, Tomović & Džukić 2003, Džukić & Kalezić 2004, Böhme 2005, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Schweiger 2005b,

Šalamon et al. 2005, Škrobonja & Muzur 2005, Konte et al. 2006, Lukšić et al. 2006, Tomović 2006, Tóth et al. 2006, Tvrtković & Veen 2006, Kryštufek & Kletečki 2007, Kreiner 2007, Schweiger 2008, Ursenbacher et al. 2008, Dumbović et al. 2009, Schweiger 2009, Barun et al. 2010, Janev-Hutinec & Karaica 2010, Lukšić et al. 2010, Mader 2010, Tomović et al. 2010, Jelić et al. 2012a, b, c, 2013, MSNM, NHNM, NHMW, MNHN, SMNH

#### 60. *Vipera berus* (Linnaeus, 1758) – riđovka (HR), navadni gad (SI)

Lalich 1840, Šloser 1870, Möllendorff 1873, Schreiber 1875, Jurinac 1887a, Boettger 1889, Werner 1893, 1897, Depoli 1898, Hirc 1902b, Rössler 1904, Méhely 1905, Hirtz 1911, Krumbach 1917, Bolkay 1920b, c, Karaman 1921, Hirtz 1924, 1925, Reuss 1927a, b, Wettstein 1928, Hirtz 1929a, b, Bolkay & Čurčić 1930, Praunsperger 1930, Buresch & Zonkow 1932, Radovanović 1932, Bolkay & Čurčić 1933, Hirtz 1933b, Buresch & Zonkow 1934, Horvat 1935, Bieling et al. 1936, Hirtz 1937b, 1938, 1939a, Vidović 1939, Hirtz 1940c, Radovanović & Martino 1950, Sochurek 1953, 1958, Frommhold 1964, Pavletić 1964, Pozzi 1966, Rucner & Rucner 1971, Brelih & Džukić 1974, Theakston & Reid 1976, Sochurek 1979, 1981, Schiemenz 1985, Tvrtković 1994, Kranjčev 1995, Mihaljević & Martinčić 1999, Džukić & Kalezić 2004, Böhme 2005, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Prpić 2005, Kreiner 2007, Jelić et al. 2009, Malina et al. 2011, Jelić et al. 2012a, c, 2013, NHMW, SMNH

#### 61. *Vipera ursinii* (Bonaparte, 1835) – planinski žutokrug (HR), mali gad (SI)

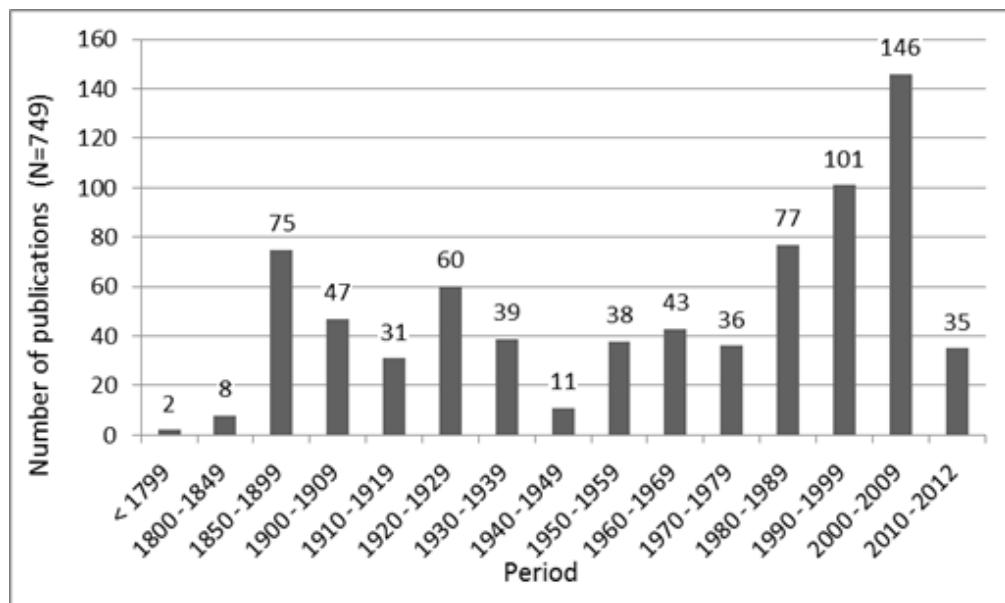
Méhely 1894, Werner 1894, 1898, Kolombatović 1899, 1900, Méhely 1911, Fejérvary 1915a, b, Karaman 1921, Reuss 1927b, Bolkay & Čurčić 1933, Buresch & Zonkow 1934, Tonković 1934, Schwarz 1936, Hirtz 1939a, Radovanović & Martino 1950, Radovanović 1951, Sochurek 1953, Knoepfller & Sochurek 1955, Frommhold 1959, Kramer 1961, Radovanović 1964, Pozzi 1966, Brelih & Džukić 1974, Bruno 1980, Sochurek 1985, Dely 1986, Bruno 1988, Dely & Stohl 1989, Schimmenti & Fabris 2000, Nilson & Andrén 2001, Džukić & Kalezić 2004, Böhme 2005, Janev-Hutinec & Lupret-Obradović 2005, Lončar 2005, Janev-Hutinec et al. 2006, Jelić et al. 2007, Kreiner 2007, Ferchaud et al. 2012, Jelić et al. 2012a, c, 2013, MSNM, NHNM, NHMW

### Other species

One male specimen of *Vipera aspis francisciredi* Laurenti, 1768, is deposited in the Natural History Museum of Milano (MSNM In. No. 1594) and labelled »Croazia, Istria, 1960, Morto allo Zoo di Torino« [died in Torino ZOO] (Stefano Scali, pers. comm.). This individual was obviously held in the Torino Zoological Garden for some time and died in 1960. Original collector of this specimen is not mentioned and it is questionable whether the location of specimen collection was labelled correctly after living for such a long time in captivity. This is currently the only finding or mentioning of *V. aspis* in Croatian or Slovenian part of Istria. The eastern border of *V. aspis* distribution in Slovenia is the Vipava River (Dolce 1979, Tome 2003, Torkar 2003).

There are also two preserved specimens of *Chalcides chalcides* (Linnaeus, 1758) in the Natural History Museum in Vienna (NHMW In. No. 10529/1 and 31244/), both collected by Otto Tomasini and labelled »Zara« [Zadar]. The sample was checked by Schreiber in 1915 and declared »fälschlich Zara angegeben« [Zadar falsely stated].

Neither of these species was included in the list due to the reasons listed above. *T. vermicularis* and *B. strauchi* were, on the other hand, included due to papers published about their findings in Croatia. Author finds it highly unlikely that these species are naturally occurring in Croatia.

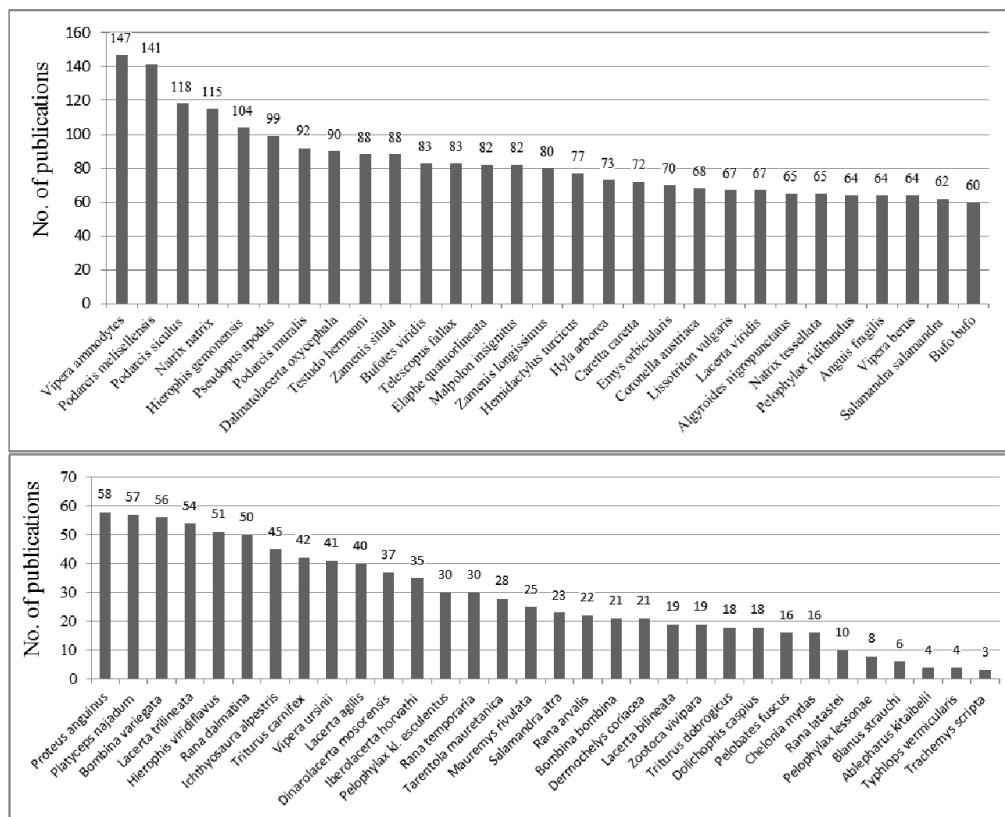


**Figure 1.** Fluctuation of the number of herpetological publications in Croatia in the last 200 years.

**Slika 1.** Spreminjanje števila herpetoloških objav na Hrvaškem v zadnjih 200 letih.

Figure 1 shows a very steep decline of the number of publications during the time of the two world wars 1914–1918 (First World War) and 1939–1945 (Second World War). During the war activities the scientific research was stopped and it needed some time to recover. Recent war activities in Croatia (1990–1999) did not leave such a devastating effect on research, but definitely slowed down the process. After that, in the 2000–2009 period, the average number of publications rose to the maximum of 14.6 per year.

Only five species had more than 100 publications (Fig. 2), *V. ammodytes* and *P. melisellensis* being the most frequently mentioned species with 147 and 141 publications respectively (20% of total number). On the other side of the scale, same number of species had less than 10 publications, i.e. *P. lessonae*, *B. strauchi*, *A. kitaibelii*, *T. vermicularis* and *T. scripta*.

**Figure 2.** Number of publications per species of Croatian herpetofauna.**Slika 2.** Število objav na posamično vrsto hrvaške herpetofavne.

## Discussion

According to all historical and recent sources gathered from scientific literature, 20 amphibian and 41 reptile species have been recorded in Croatia up to date. Two species, *Blanus strauchi* (Squamata, Amphisbaenidae), *Typhlops vermicularis* (Squamata, Typhlopidae), are considered doubtful, although individual museum vouchers are at hand. Altogether, the number can be summarized as 59 + 2 doubtful species, which represents an increase of Croatian herpetofauna compared to Rössler (1904), Pavletić (1964) and Janev-Hutinec et al. (2006). The amphibian fauna is represented by 2 orders (Caudata and Anura) and 7 families (Bufonidae, Discoglossidae, Hylidae, Pelobatidae, Proteidae, Ranidae, Salamandridae). The reptile fauna is also represented by 2 orders (Testudines and Squamata), but with 13 families (Amphisbaenidae, Anguidae, Chelonidae, Colubridae, Dermochelyidae, Emyidae, Gekkonidae, Geoemydidae, Lacertidae, Scincidae, Testudinidae, Typhlopidae, Viperidae). Regarding the number of species, the two largest families of reptiles are

Lacertidae (12; 20%) and Colubridae (12; 20%). Among amphibians, two of the largest families are Ranidae (7; 12%) and Salamandridae (6; 10%). Altogether, 7 families are represented by just one species.

Two more species have been recorded historically, *Vipera aspis* (Squamata, Viperidae) and *Chalcides chalcides* (Squamata, Scincidae), but the possibility for their presence in Croatia is discarded and therefore not included in the list. *Rana catesbeiana* is another species that was mentioned for Croatia only once in a species list by Janev-Hutinec et al. (2006), but without any explanation on the origin of the data. There are no other published data in literature or records known to the author, so this species cannot be included in the list of Croatian herpetofauna. *R. catesbeiana* would be the first introduced amphibian species in Croatia, if found here. Currently, only the Red-eared Slider (*T. scripta*) is being widely introduced in Croatia and can be found in the wild. This species is represented by two subspecies, *T. scripta scripta* and *T. scripta elegans*, which are illegally sold as pets all over the country. Two more native species have been actively introduced to new environments: *P. siculus* was introduced from the Adriatic coast to the mainland (Zagreb, Karlovac), where it has established a viable population; *T. hermanni* was introduced from the Adriatic coast to several locations on the mainland (surroundings of Velika Gorica, Virovitica and Ilok), but the author assumes that they do not breed there. Also, the presence of *D. caspius* on Olib Island is thought to be the result of recent introduction.

Analysis of the number of publications per species shows strong research preference of reptiles over amphibians. This is visible from the fact that the first 10 species are all reptiles and that only two amphibians (*B. viridis* and *H. arborea*) are found among top 20 most published species. Even stronger preference is shown towards Mediterranean species versus montane and continental ones. Least published species are mostly the ones that are considered not present (*B. strauchi* and *T. vermicularis*), recently discovered (*A. kitaibeli*) and recently introduced (*T. scripta*). It is somewhat surprising that *P. lessonae* is found among five least published species, but this is due to the lack of good experts that can distinguish species of the genera *Pelophylax* with certainty. Very often these species are recorded as *Pelophylax* sp. or not recorded at all.

Due to the geographical position of Croatia, many of the listed species are regional endemics of different geographical areas. *R. latastei* is regionally endemic to the Padano-Veneto Valley and Istrian Peninsula (Po River Valley: Italy, Switzerland, Slovenia and Croatia), *T. dobrogicus* is distributed through the great Pannonian Plains of Central and eastern Europe, *P. anguinus* is endemic to karst underground waters from Trieste (Italy) through Slovenia, Croatia and Bosnia and Herzegovina to the border with Montenegro, *S. atra*, *T. carnifex* and *I. horvathi* are regionally endemic to the Alps and Dinaric mountain chain. *M. rivulata*, *A. nigropunctatus*, *D. oxycephala*, *D. mosorensis*, *P. melisellensis*, *E. quatuorlineata* and *H. gemonensis* are generally endemic to the Balkan Peninsula.

This paper summarizes data from 700 scientific and non-scientific publications, which is the first attempt to publish complete Croatian herpetological bibliography.

## Povzetek

Iz pregleda zgodovinskih in recentnih literaturnih virov je bilo doslej na Hrvaškem zabeleženih 20 vrst dvoživk in 41 vrst plazilcev. Pojavljanje dveh vrst plazilcev, *Blanus struchi* (Squamata, Amphisbaenidae) in *Typhlops vermicularis* (Squamata, Typhlopidae), je vprašljiva, čeprav obstajajo njuni muzejski primerki. Tako je skupno število vrst 59, medtem ko sta dve vrsti vprašljivi. Dvoživke so zastopane z dvema redoma in sedmimi družinami, plazilci pa z dvema redoma in 13 družinami. Po številu vrst sta največji družini plazilcev Lacertidae (12,2 % vrst) in Colubridae (12, 2 % vrst). Med dvoživkami sta največji družini Ranidae (7,1 % vrst) in Salamandridae (6,1 % vrst). Sedem družin je zastopanih s po eno samo vrsto. Splošno razširjena v naravi je vrsta vodnih želv *Trachemys scripta*, zastopana je z dvema podvrstama, *T. scripta scripta* in *T. scripta elegans*, ki se prodajata za domače ljubljenčke. Dve avtohtoni vrsti sta bili naseljeni na nova območja: *Podarcis siculus* je bil prinesen z jadranske obale v notranjost (Zagreb, Karlovac), kjer so se vzpostavile viabilne populacije; *Testudo hermanni* je bila prinesena z jadranske obale na več območij na celini (okolica Velike Gorice, Virovitice in Iloka), vendar avtor predpostavlja, da se tam ne razmnožujejo. Analiza števila objav na posamezno vrsto kaže, da je več raziskovalne pozornosti dane plazilcem kot dvoživkam. Po številu objav na vrsto je prvih deset plazilcev, med 20 vrstami z največ objavami pa sta le dve dvoživki, *Bombina viridis* in *Hyla arborea*. Bolje so raziskane sredozemske vrste kot vrste v goratih in celinskih območjih. Zaradi geografske lege Hrvaške je mnogo naštetih vrst regionalnih endemitov različnih geografskih območij. *Rana latastei* je regionalni endemit doline Padano - Veneto in Istre (Padška dolina: Italija, Švica, Slovenija in Hrvaška). *Triturus dobrogicus* je razširjen po velikih panonskih nižinah srednje in vzhodne Evrope, *Proteus anguinus* je endemit kraških podzemnih voda od Trsta (Italija), prek Slovenije, Hrvaške ter Bosne in Hercegovine do meje s Črno goro, *Salamandra atra*, *Triturus carnifex* in *Iberolacerta horvathi* so regionalni endemiti Alpske in Dinarske gorske verige. *Mauremys rivulata*, *Algyroides nigropunctatus*, *Dalmatolacerta oxycephala*, *Dinarolacerta mosorensis*, *Podarcis melisellensis*, *Elaphe quatuorlineata* in *Hierophis gemonensis* so endemiti Balkanskega polotoka. V članku je povzetih 700 strokovnih in poljudnih publikacij, kar je prvi poskus objave celotne bibliografije o herpetološki favni Hrvaške.

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