

## ***Discoglossus pictus***

**System:** Freshwater\_terrestrial

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Amphibia	Anura	Alytidae

**Common name** Painted frog (English)

**Synonym** *Pseudis picta*, (Otth, 1837)

*Pseudes pictus*, (Otth, 1837)

*Discoglossus pictus* subsp. *vittata*, Camerano, 1884

*Discoglossus pictus* subsp. *pictus*

*Discoglossus pictus* subsp. *ocellata*, Camerano, 1884

*Discoglossus pictus* subsp. *auritus*, Herón-Royer, 1888

*Discoglossus auritus*, Herón-Royer, 1888

*Discoglossus algirus*, Lataste, 1879

*Colodactylus caerulescens*, Tschudi, 1845

*Colodactylus caerulescens*, Tschudi, 1845

## **Similar species**

### **Summary**

The Painted frog *Discoglossus pictus* is found on sandy coastal areas or in Mediterranean woodlands. The species thrives and breeds in lentic freshwater marshes or brackish coastal marshes. Native to the countries of Northern Africa, the painted frog was introduced into the Iberian Peninsula 100 years ago and its distribution has steadily increased since then. It is recorded to have been introduced into France in 1906.

Studies show that the Painted frog can compete with native species and their juveniles causing changes in the native populations of anurans including times of metamorphosis, reduced mortality including survival, body mass and activity.



[view this species on IUCN Red List](#)

## **Habitat Description**

*Discoglossus pictus* thrives and breeds in lentic freshwater marshes or brackish coastal marshes.

## **Principal source:**

**Compiler:** Shyama Pagad (IUCN SSC Invasive Species Specialist Group)

## **Review:**

## **Publication date:**

## **ALIEN RANGE**

[1] FRANCE

[1] MOROCCO

[1] TUNISIA

[1] ITALY

[1] SPAIN

## Red List assessed species 10: VU = 1; LC = 9;

[Alytes obstetricans](#) **LC**

[Discoglossus galganoi](#) **LC**

[Epidalea calamita](#) **LC**

[Hyla meridionalis](#) **LC**

[Pelodytes punctatus](#) **LC**

[Bufo spinosus](#) **LC**

[Discoglossus scovazzi](#) **LC**

[Hyla intermedia](#) **LC**

[Pelobates cultripes](#) **VU**

[Pelophylax perezi](#) **LC**

## BIBLIOGRAPHY

### 11 references found for **Discoglossus pictus**

#### Management information

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Escoriza D, Boix D (2010) Assessing the potential impact of an invasive species on a Mediterranean amphibian assemblage: a morphological and ecological approach. Hydrobiologia 680(1): 233-245.  
Pujol-Buxó E, Riaño GM, Llorente GA (2019) Stable isotopes reveal mild trophic modifications in a native-invasive competitive relationship. Biological Invasions 21(4): 1167-1177.

#### General information

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