

Производство аквакультуры и ситуация с болезнями в регионе

Mario Latini
СРП МЭБ в Нур-Султане

РЕГИОНАЛЬНЫЙ ОНЛАЙН ВЕБИНАР ДЛЯ КООРДИНАТОРОВ МЭБ
ПО ВОДНЫМ ЖИВОТНЫМ
1 - 2 декабря 2021 г.



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Производство аквакультуры в тоннах

3.157.171

Норвегия

42,9%

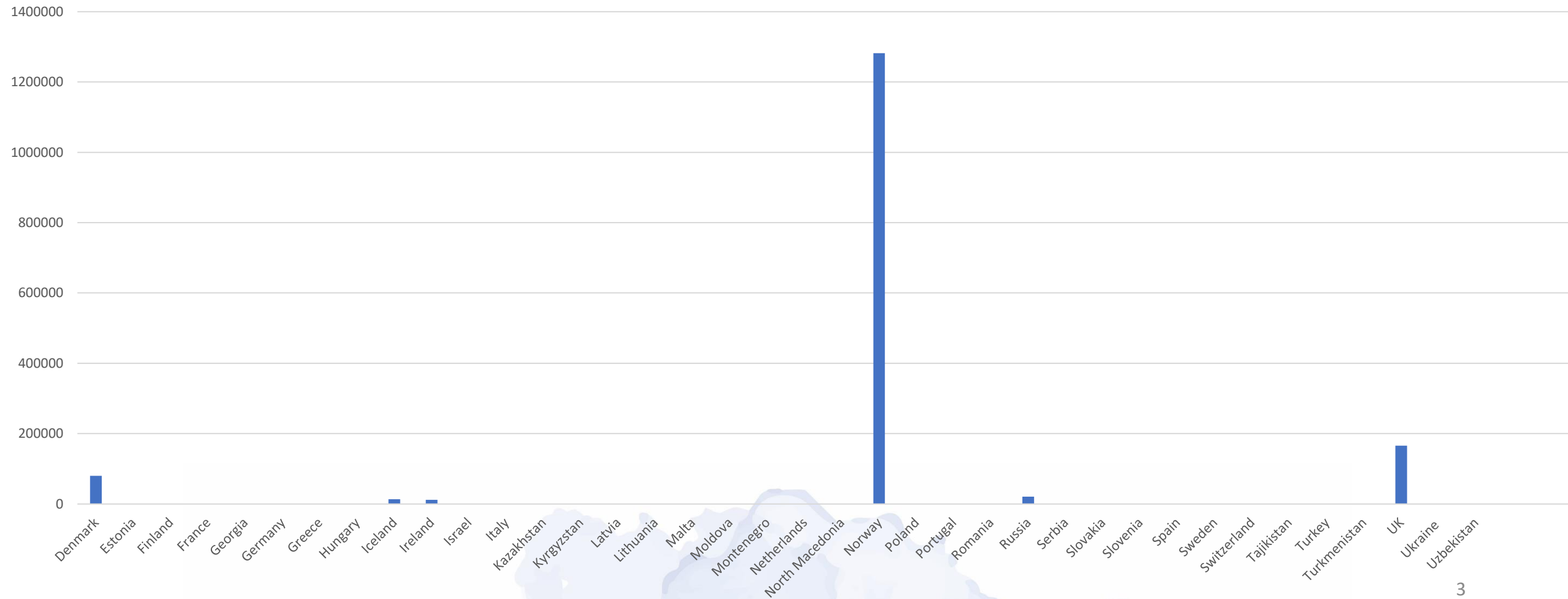
1.354.941

Данные за 2018 г. (ФАО)



Атлантический лосось

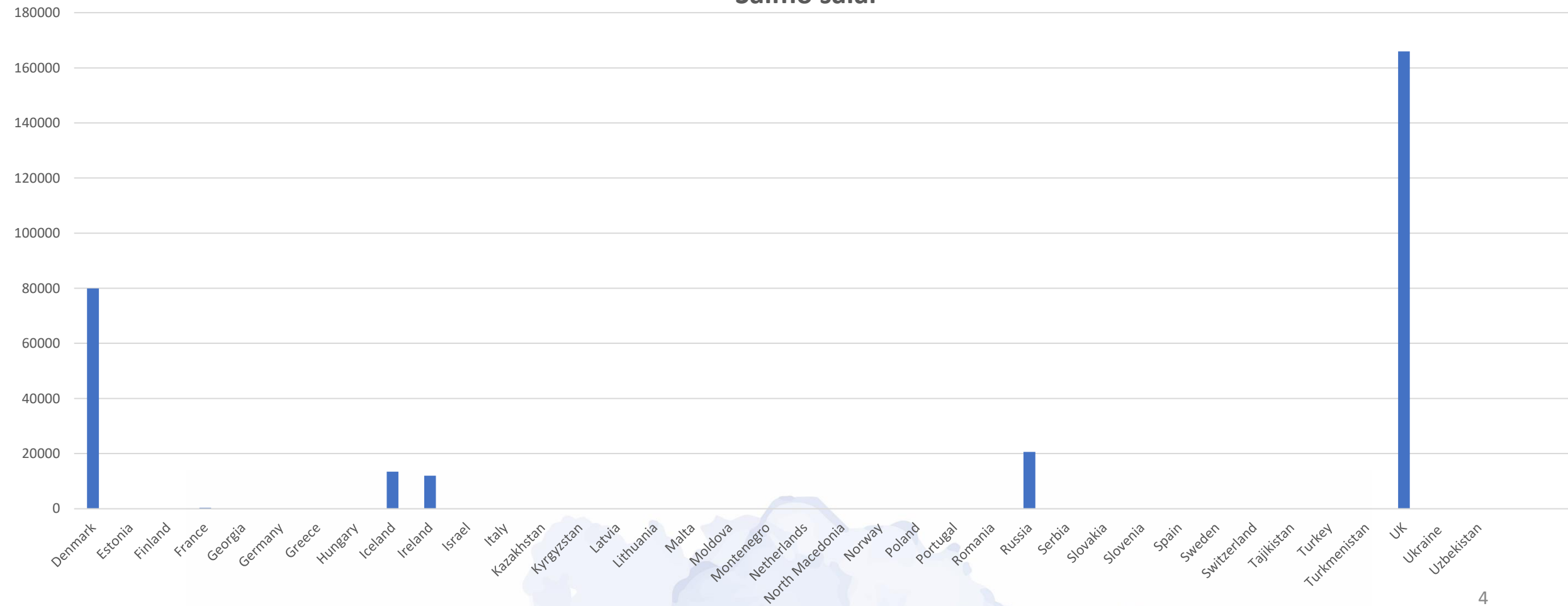
Salmo salar





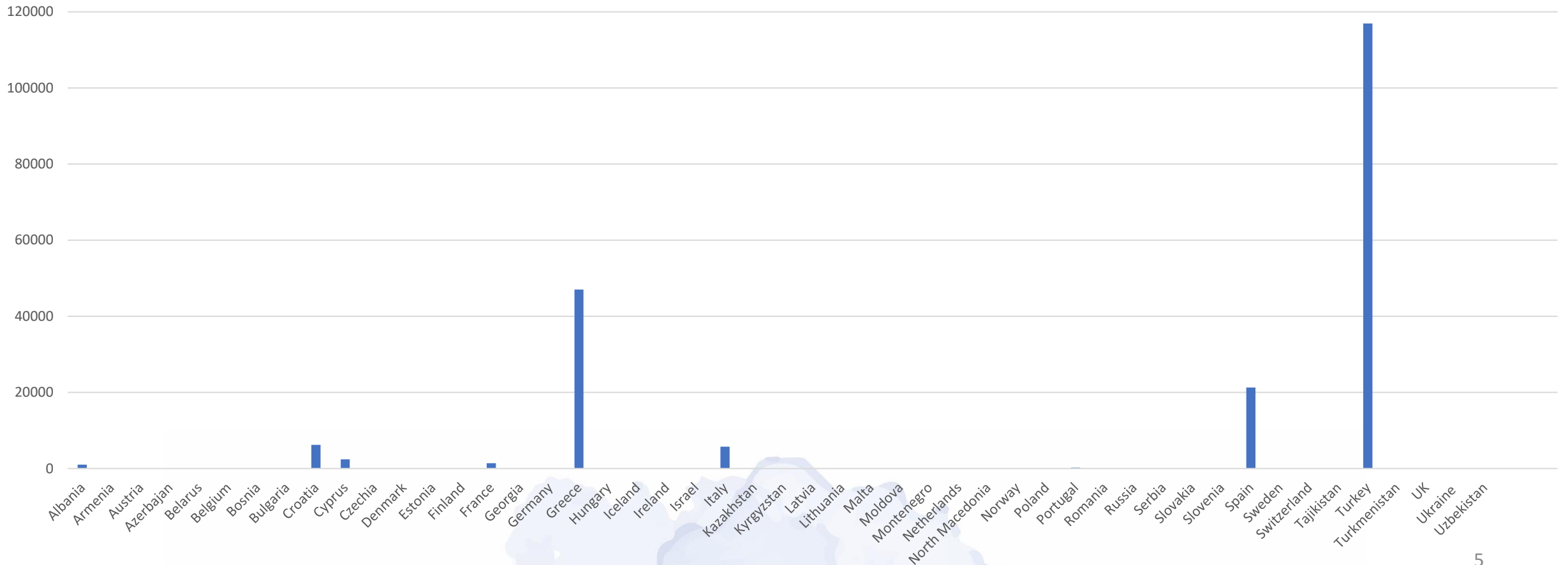
Атлантический лосось

Salmo salar





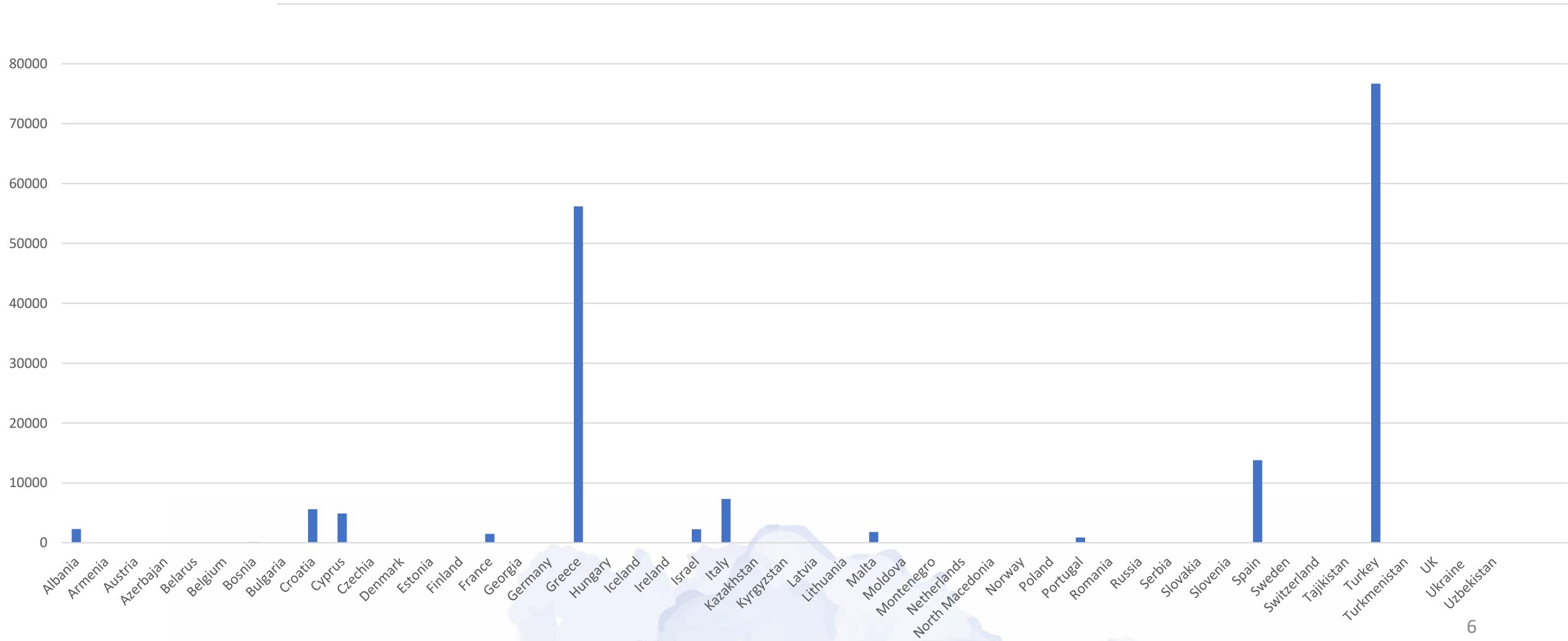
Обыкновенный лаврак Dicentrarchus





Золотистый спар, или дорада

Sparus aurata

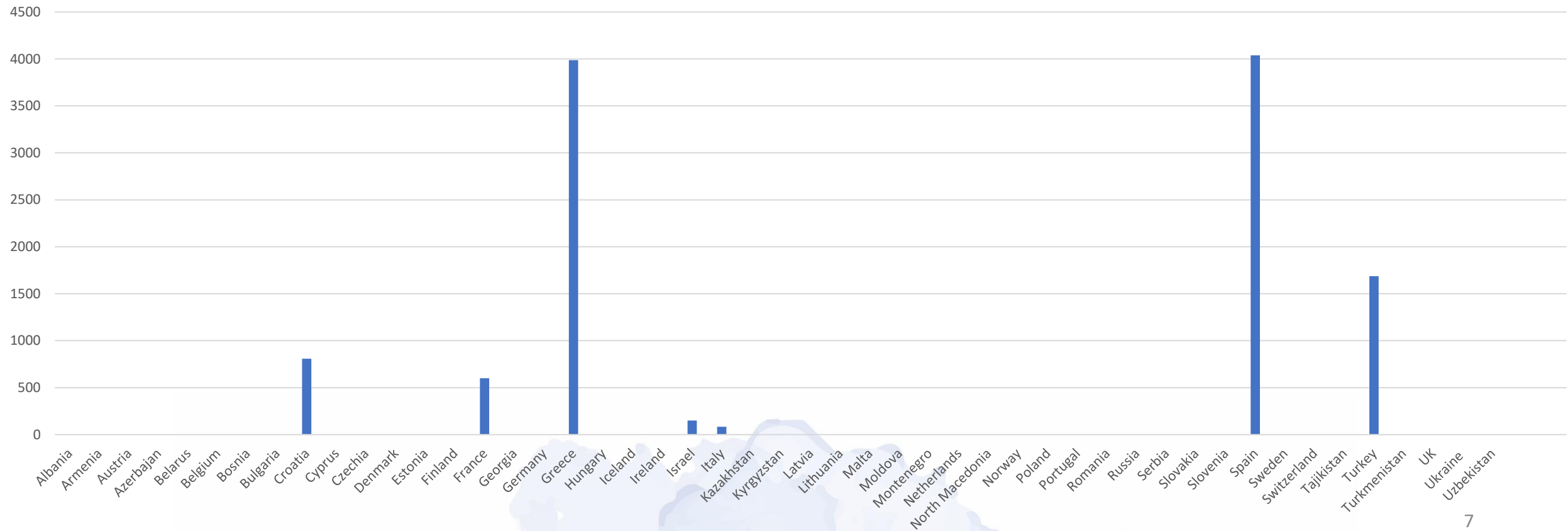




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Спаровые

**Umbrina + Argyrosomus + Sciaenops +
Pagellus + Diplodus + Dentex + Pagrus**

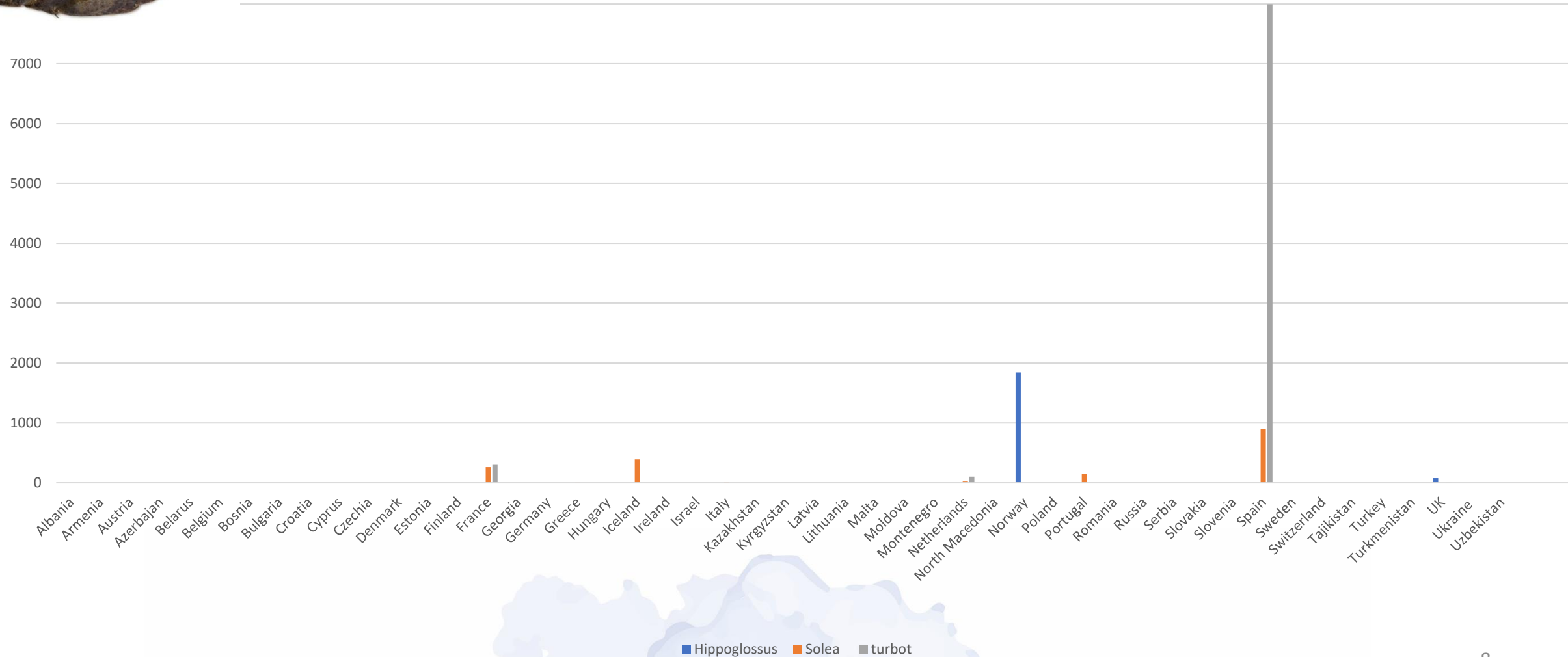




Камбалообразные Flatfishes



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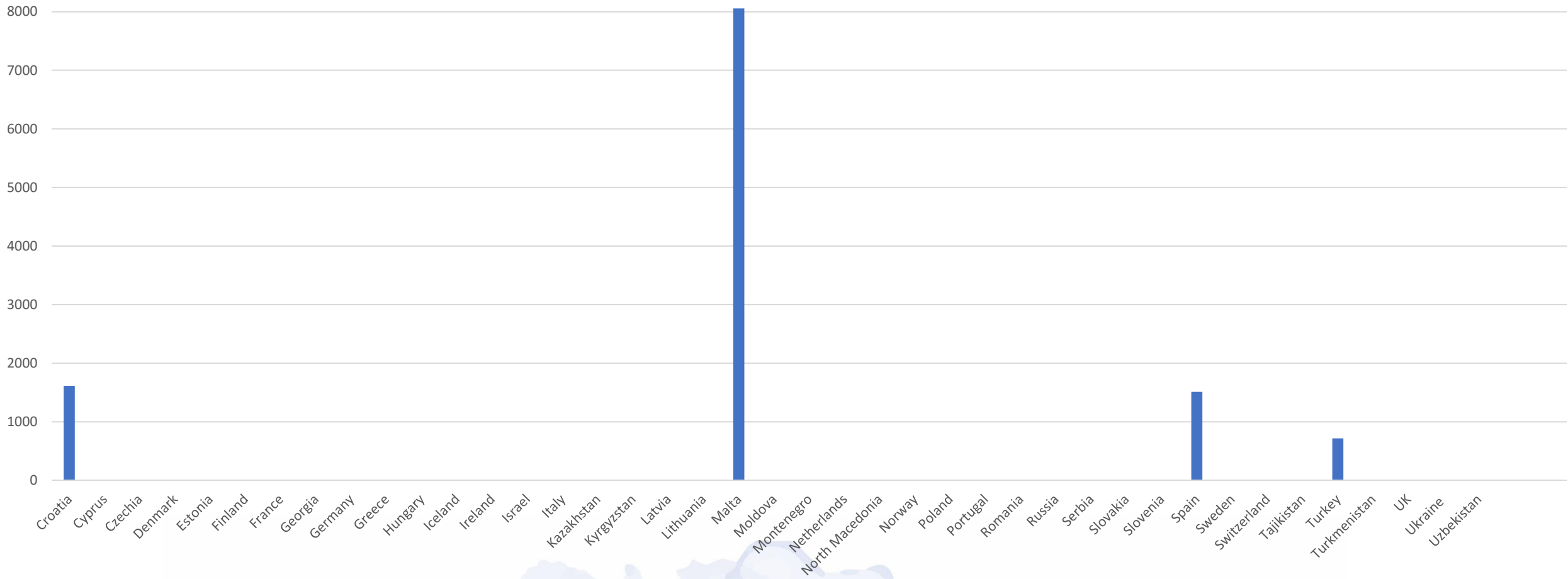




Тунцы Thunnus

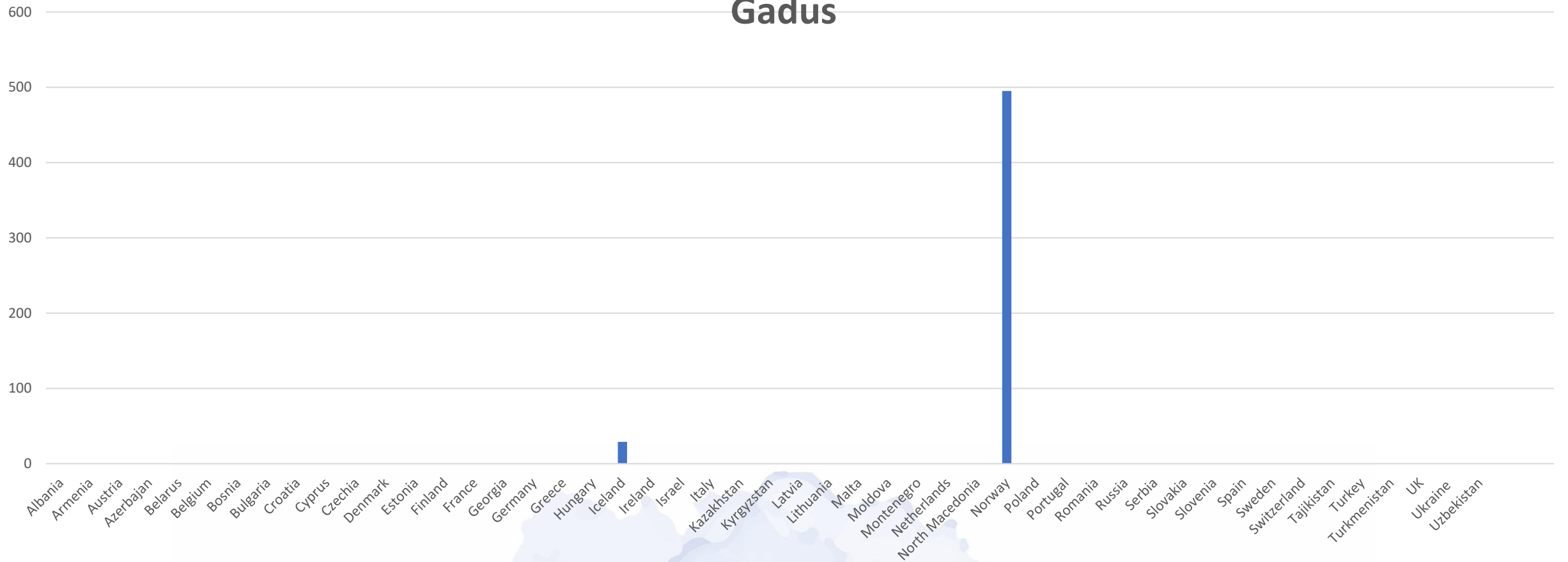


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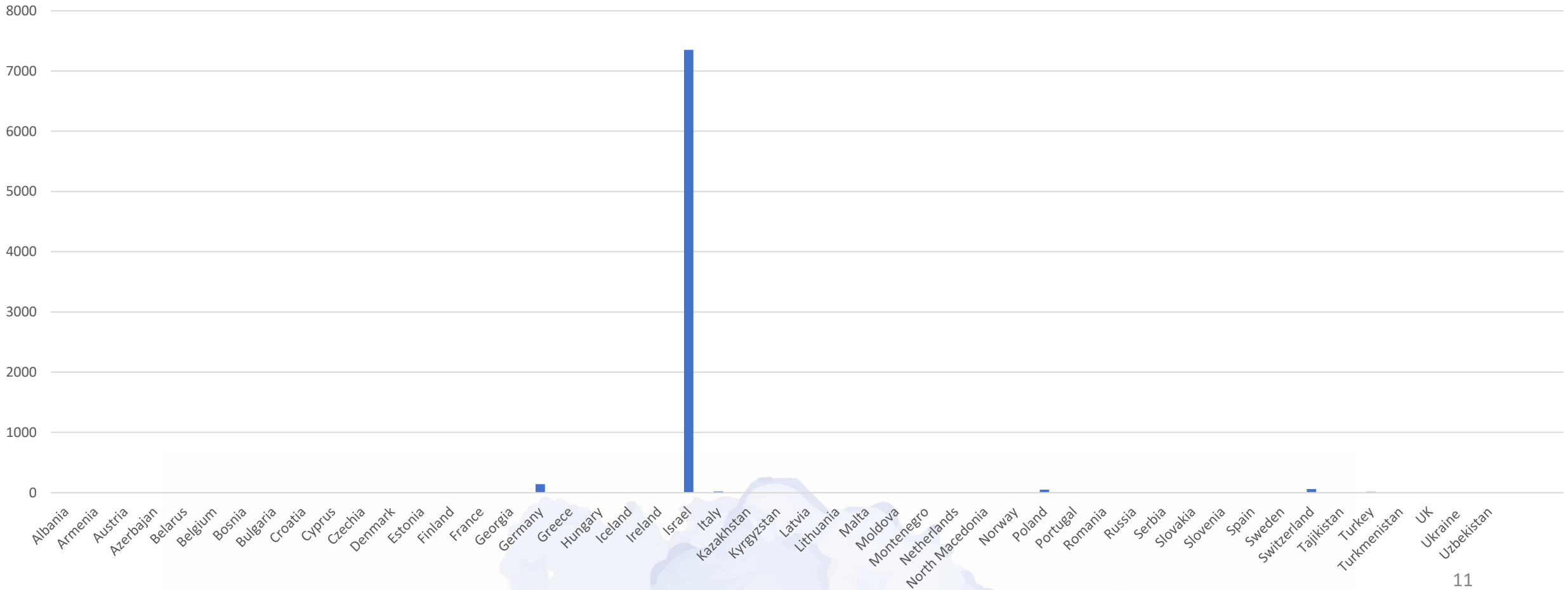


Треска Gadus





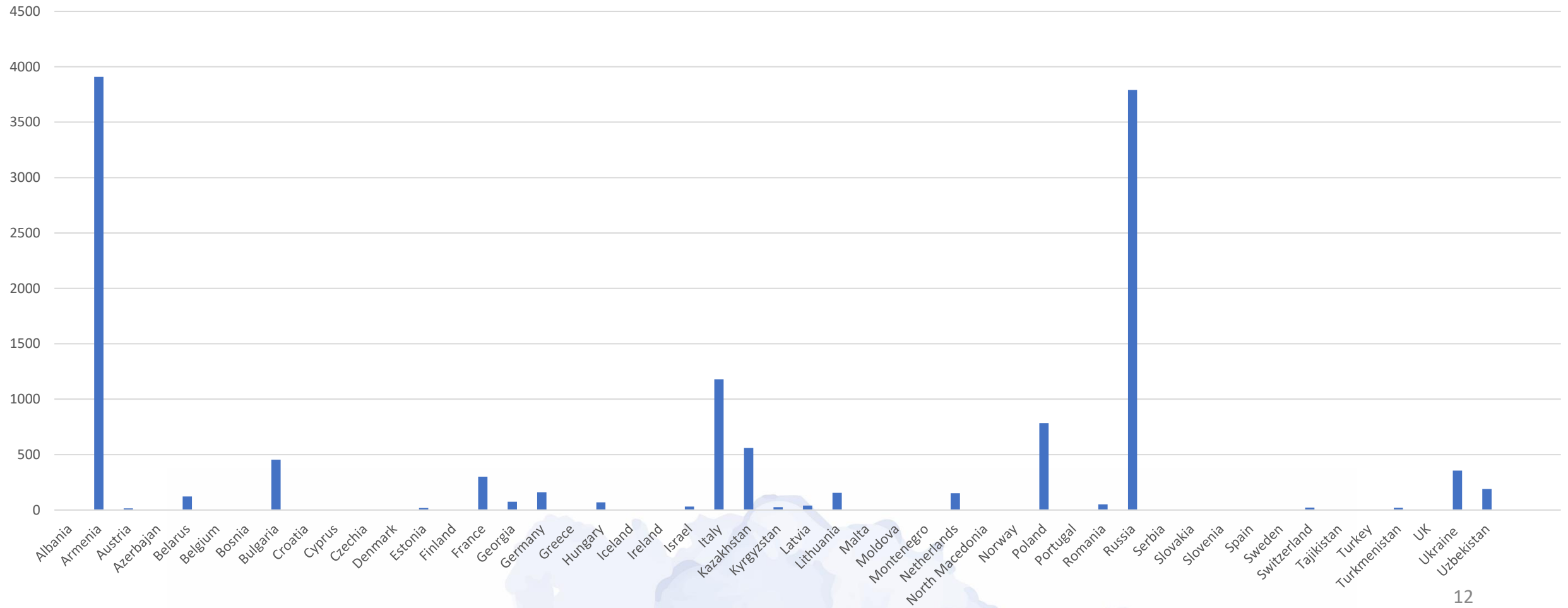
Ореохромис (Тиляпии) Oreochromis (Tilapia)



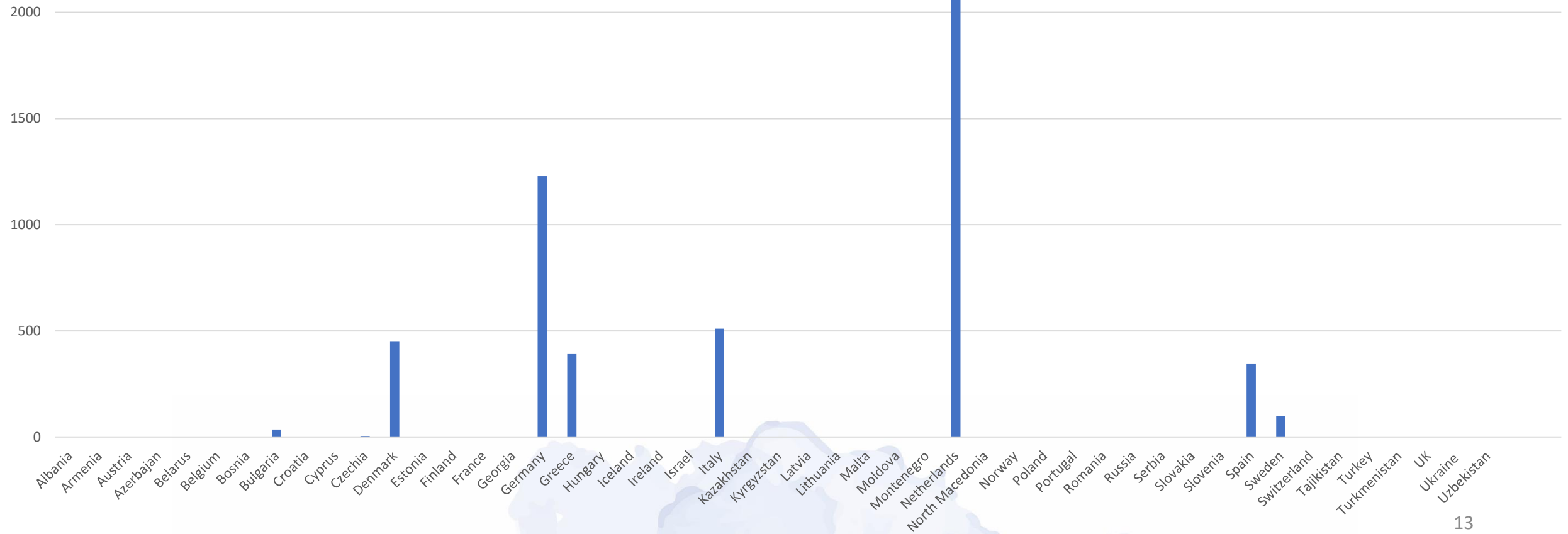


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Бестер Acipenser + Huso



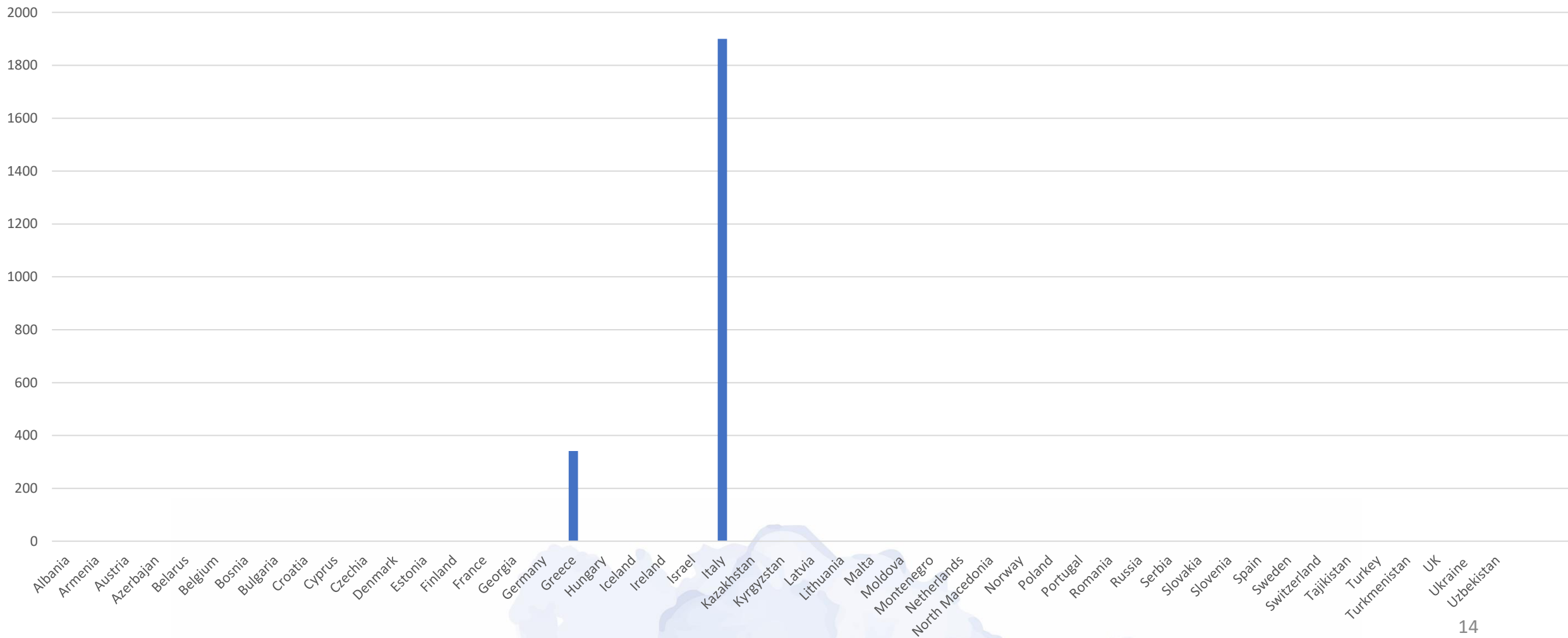
Речной угорь Anguilla





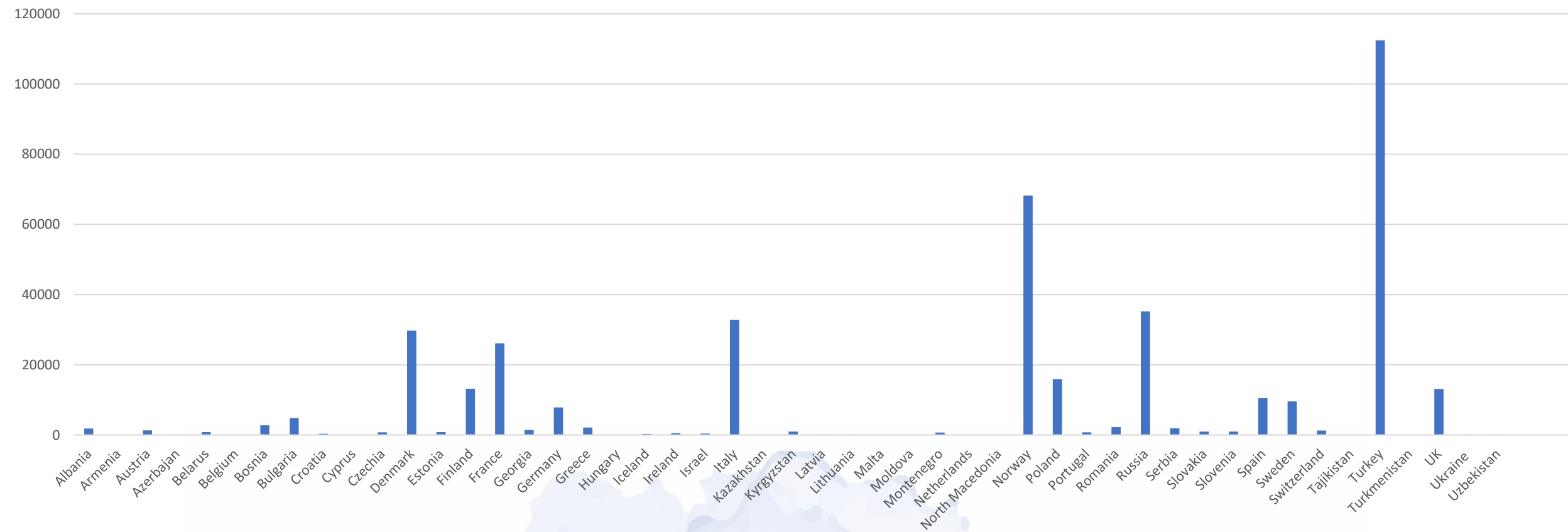
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Серые кефали Mugil



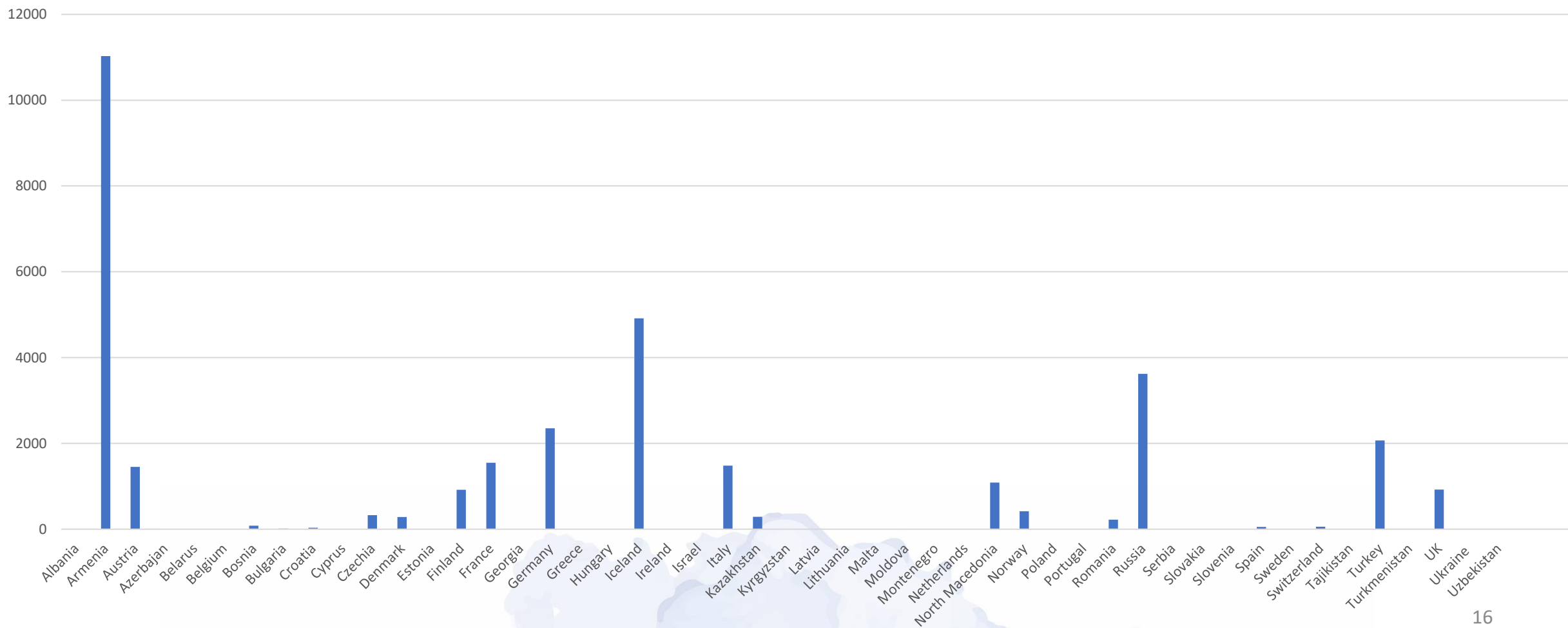


Микижа O. Mykiss





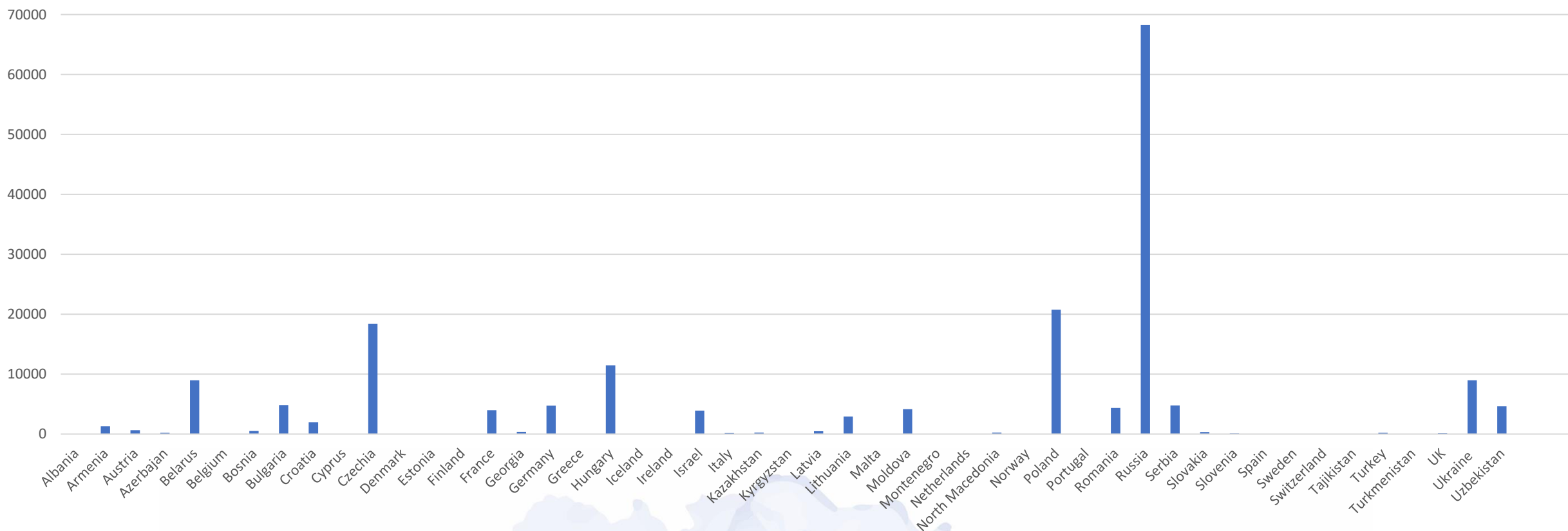
Лососеобразные Salmo + Salvelinus + Coregonus

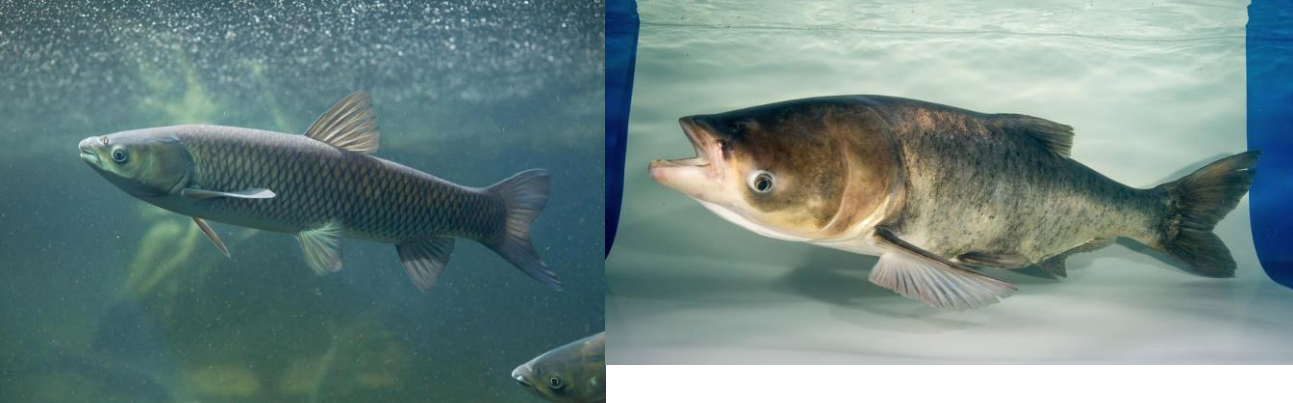




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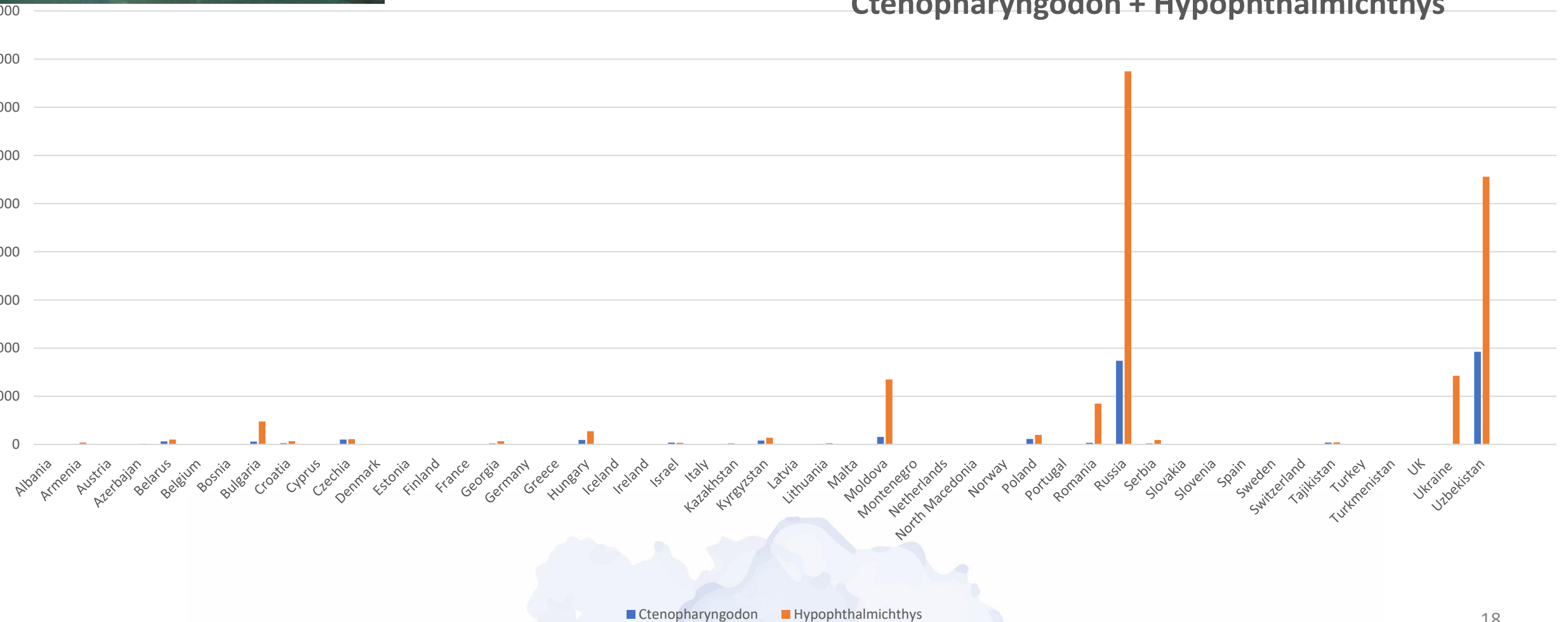
Сазан Cyprinus carpio





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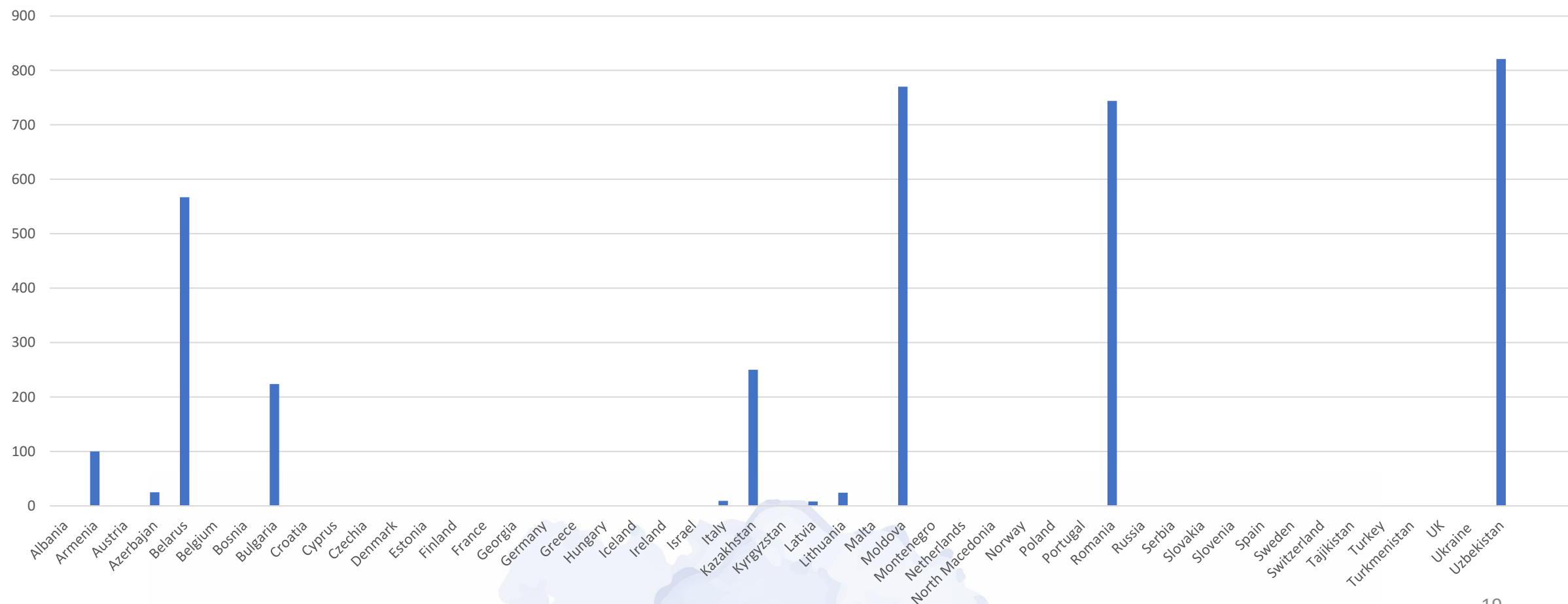
Амур + Толстолобики Stenopharyngodon + Hypophthalmichthys





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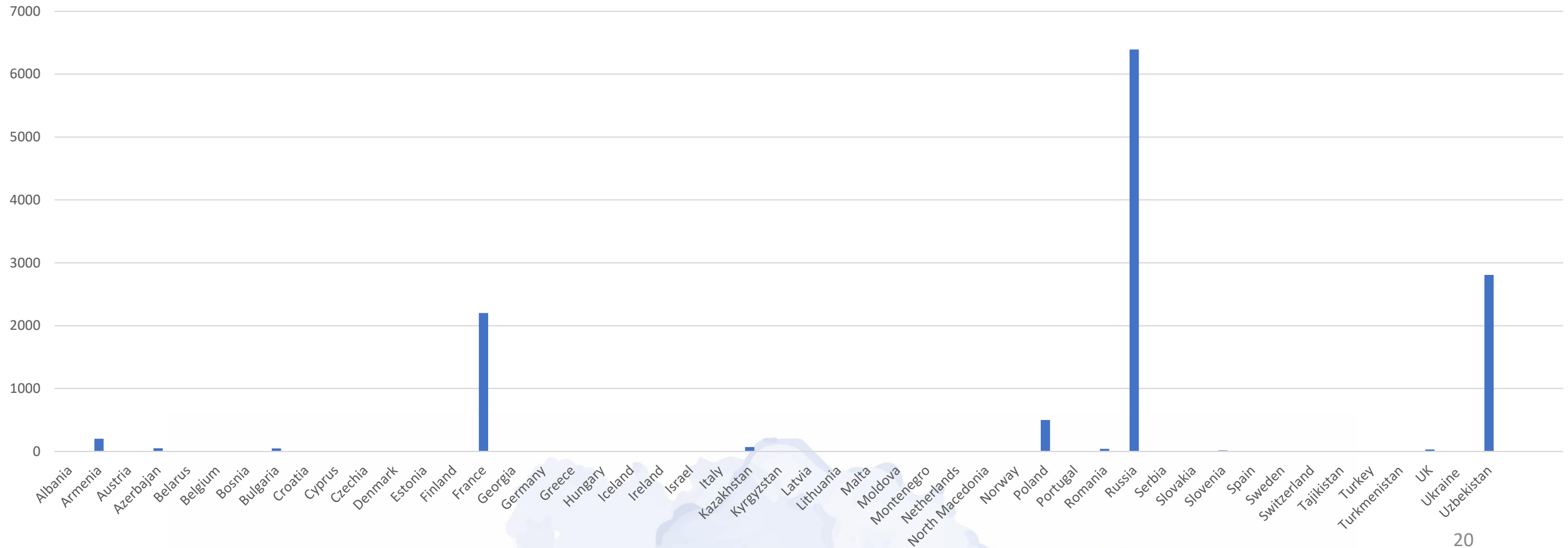
Карась Carassius





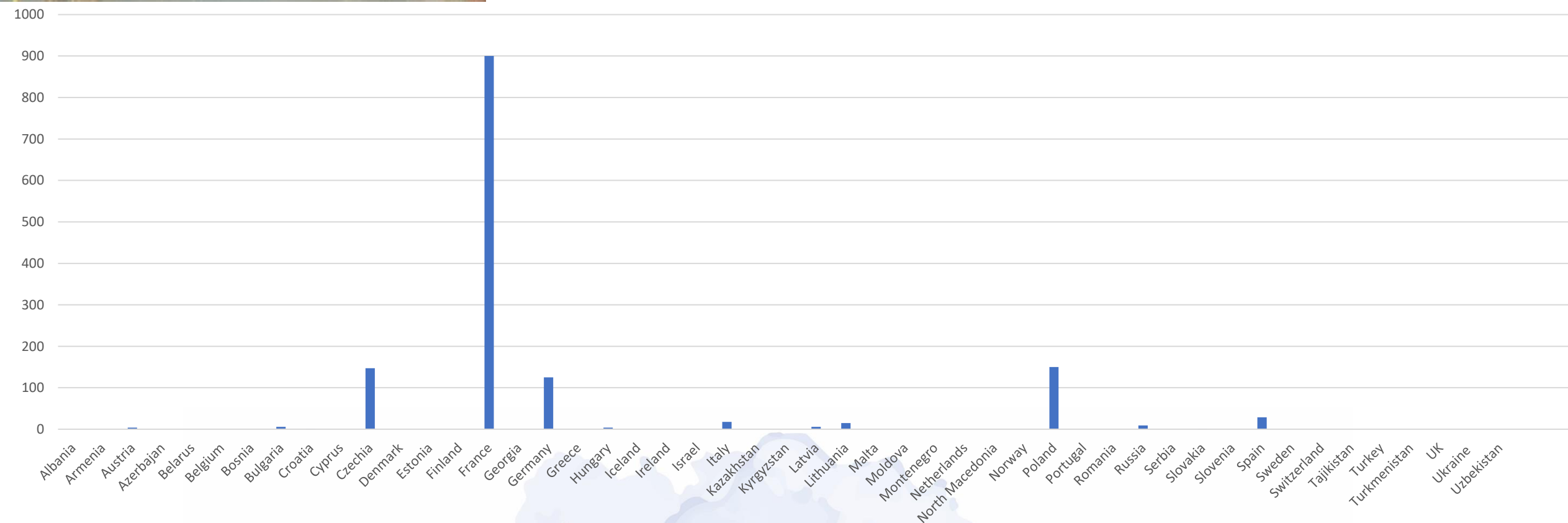
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Карповые Cyprinidae





Линь Tinca tinca

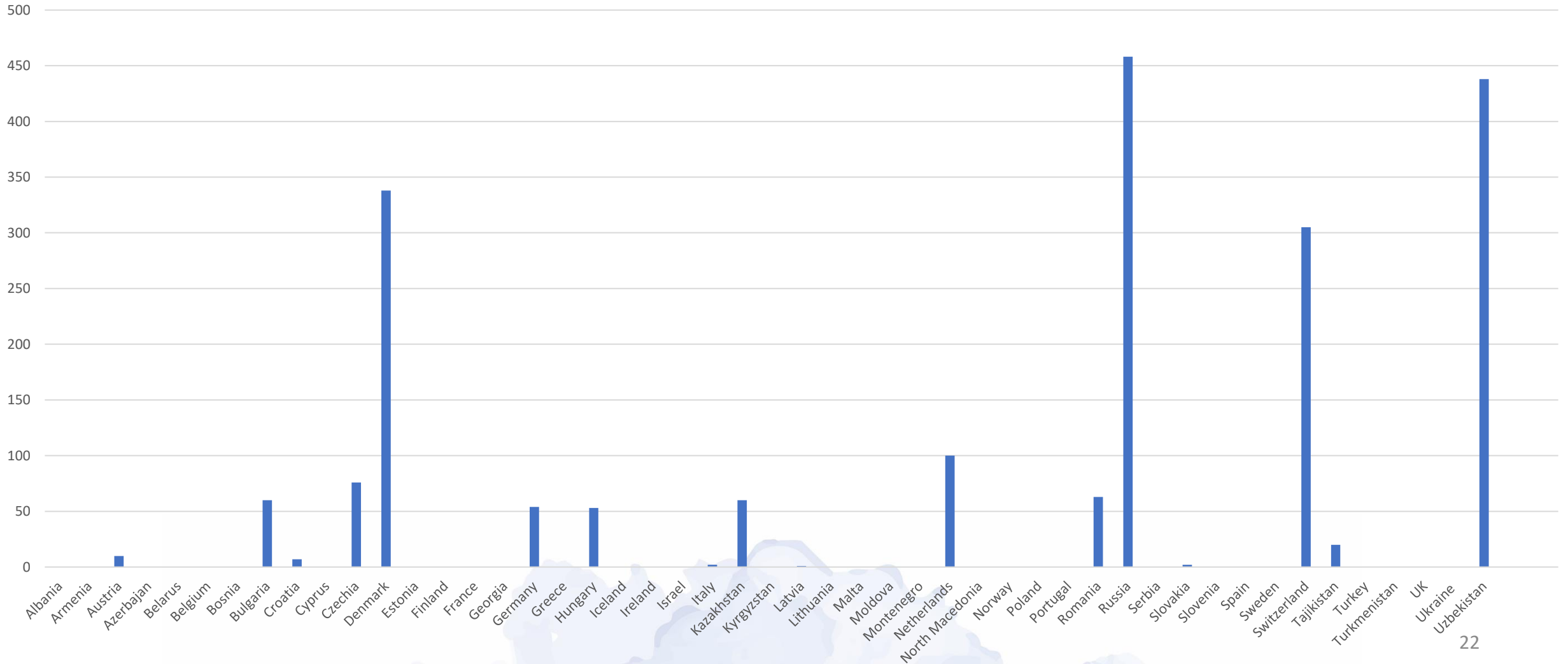




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Речной окунь + Обыкновенный судак

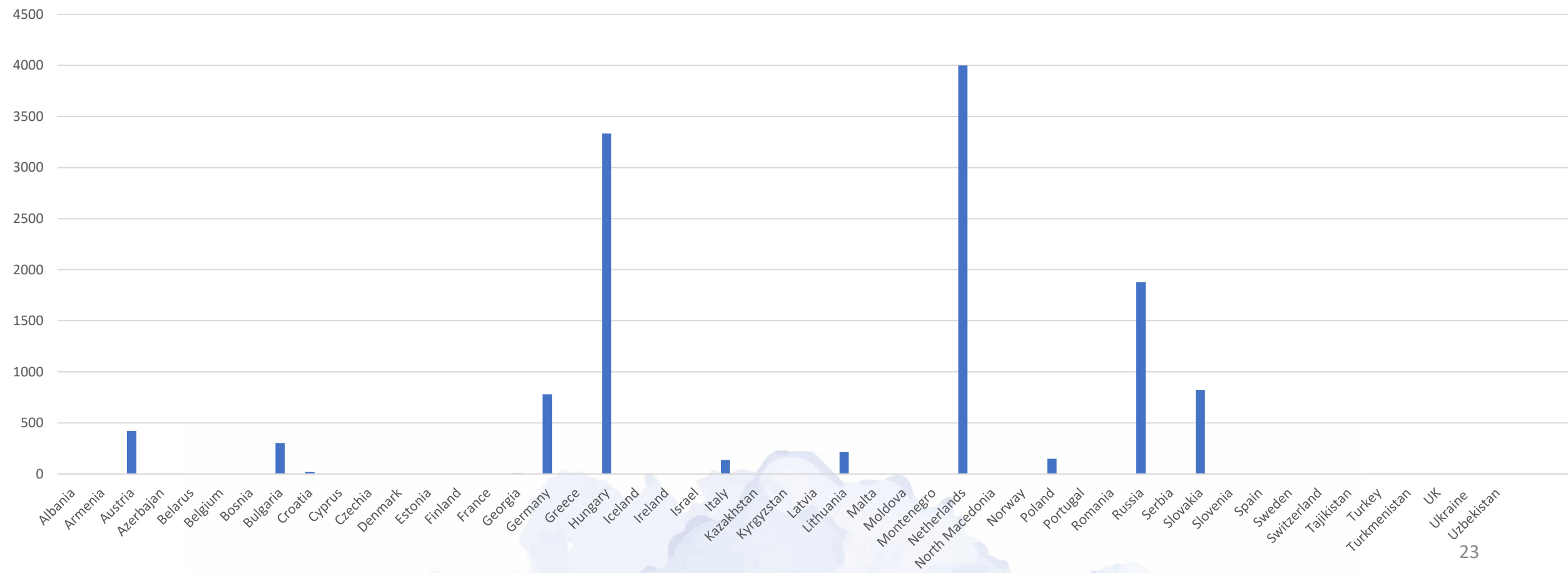
Perca + Sander





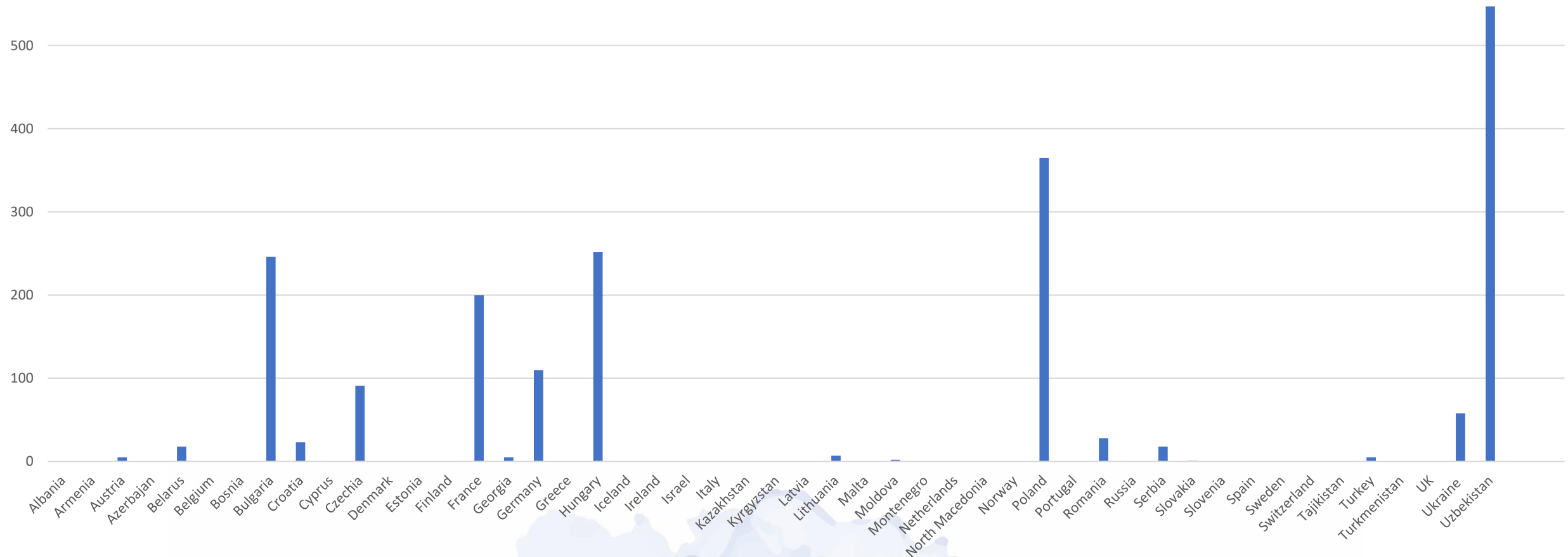
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СОМИКИ Ictalurus + Ameiurus + Clarias





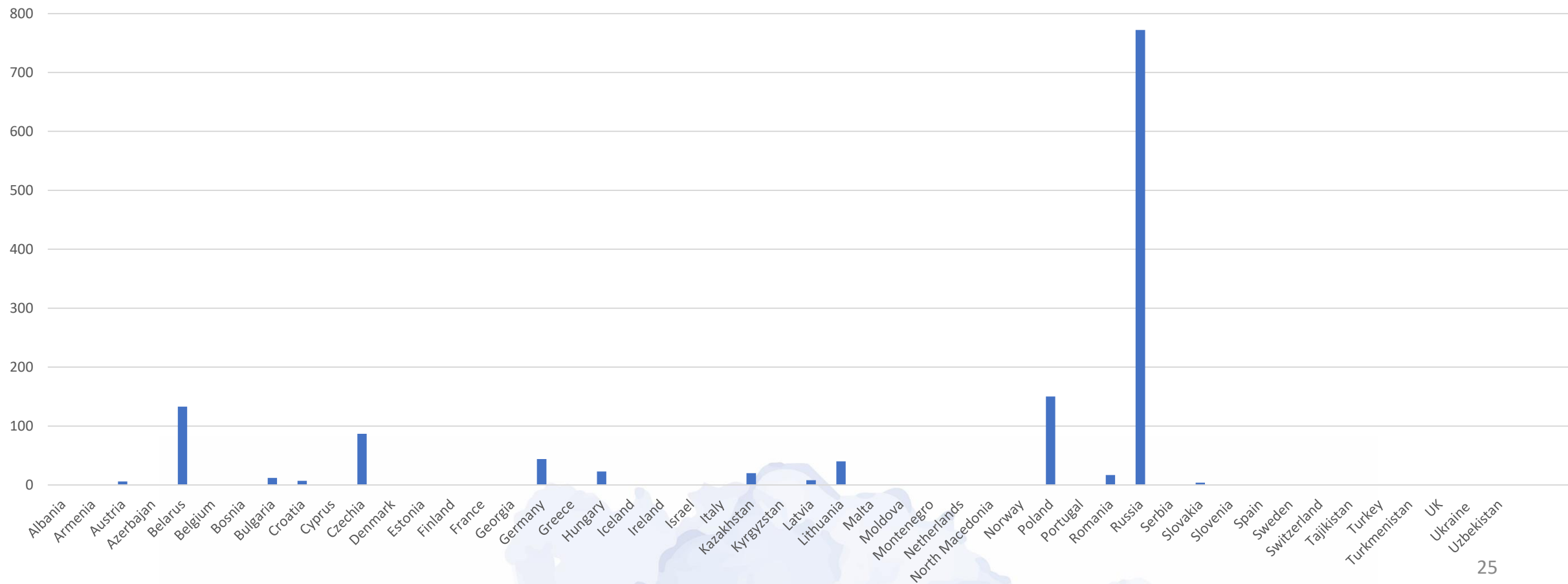
Обыкновенный сом *Silurus glanis*



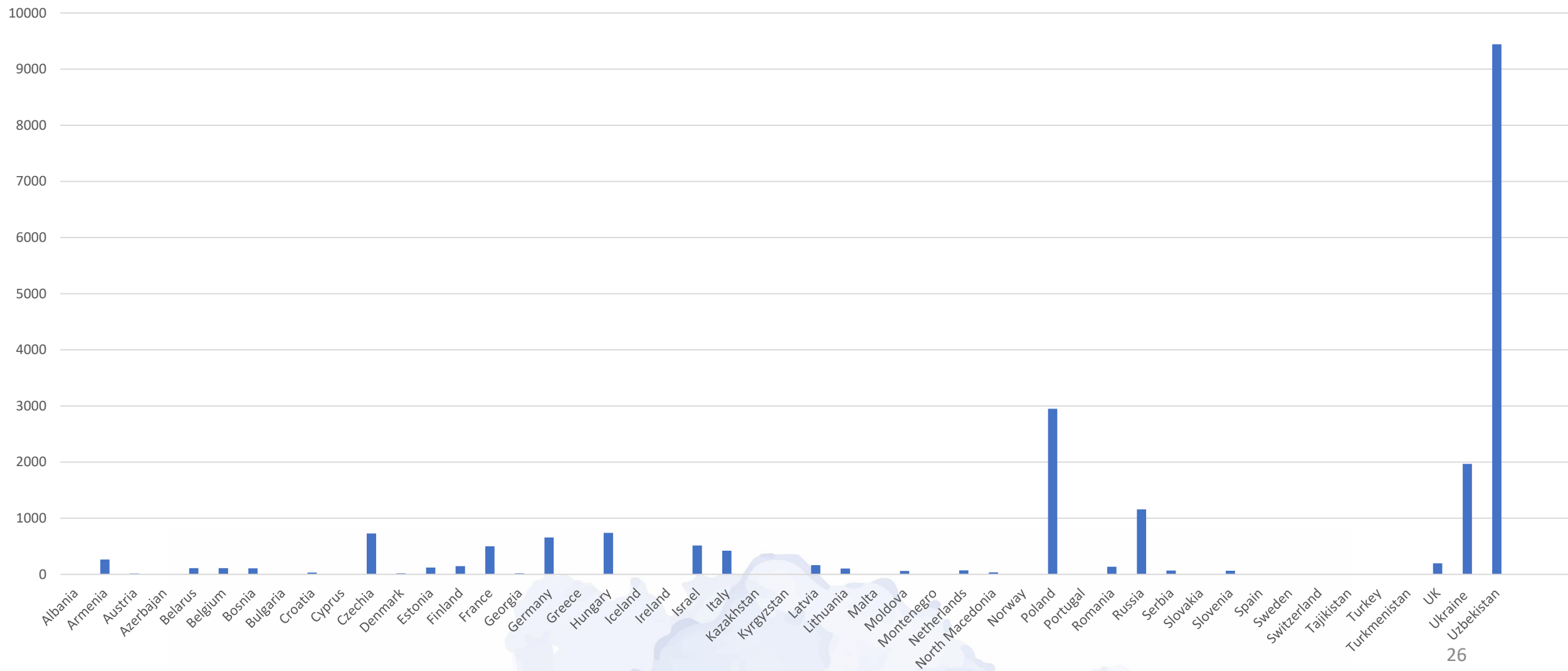


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Щука Esox Lucius

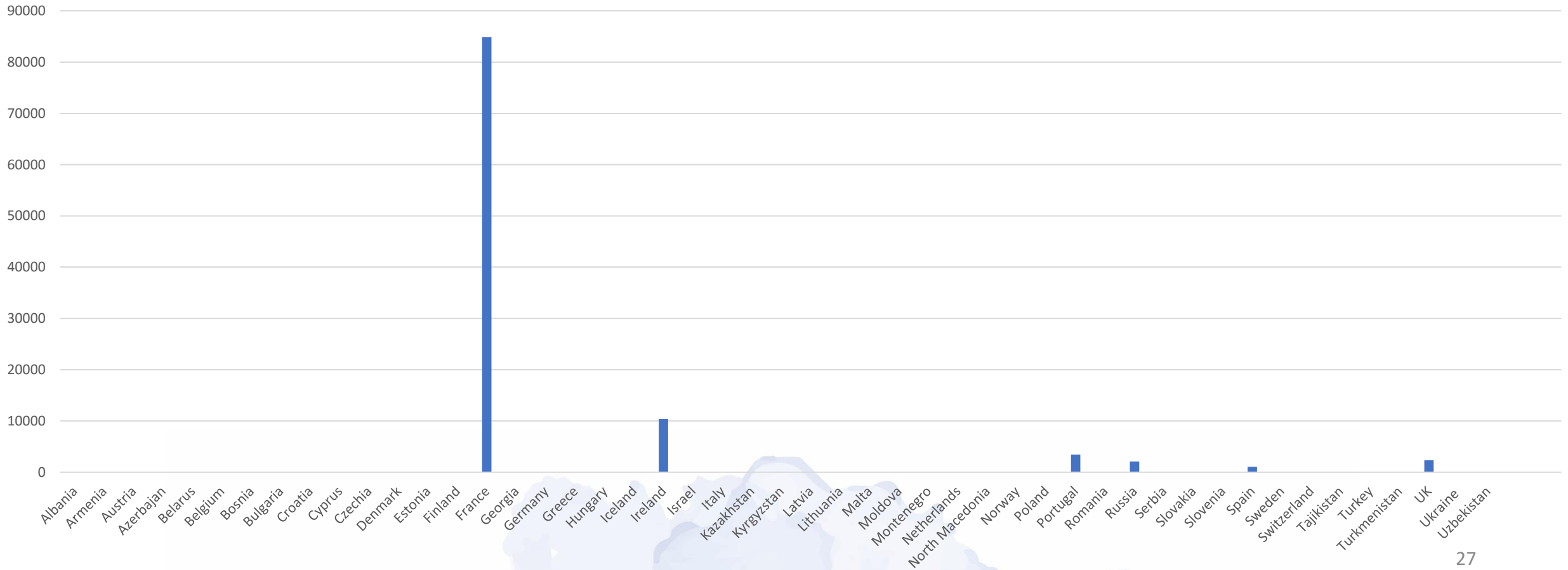


Другие виды





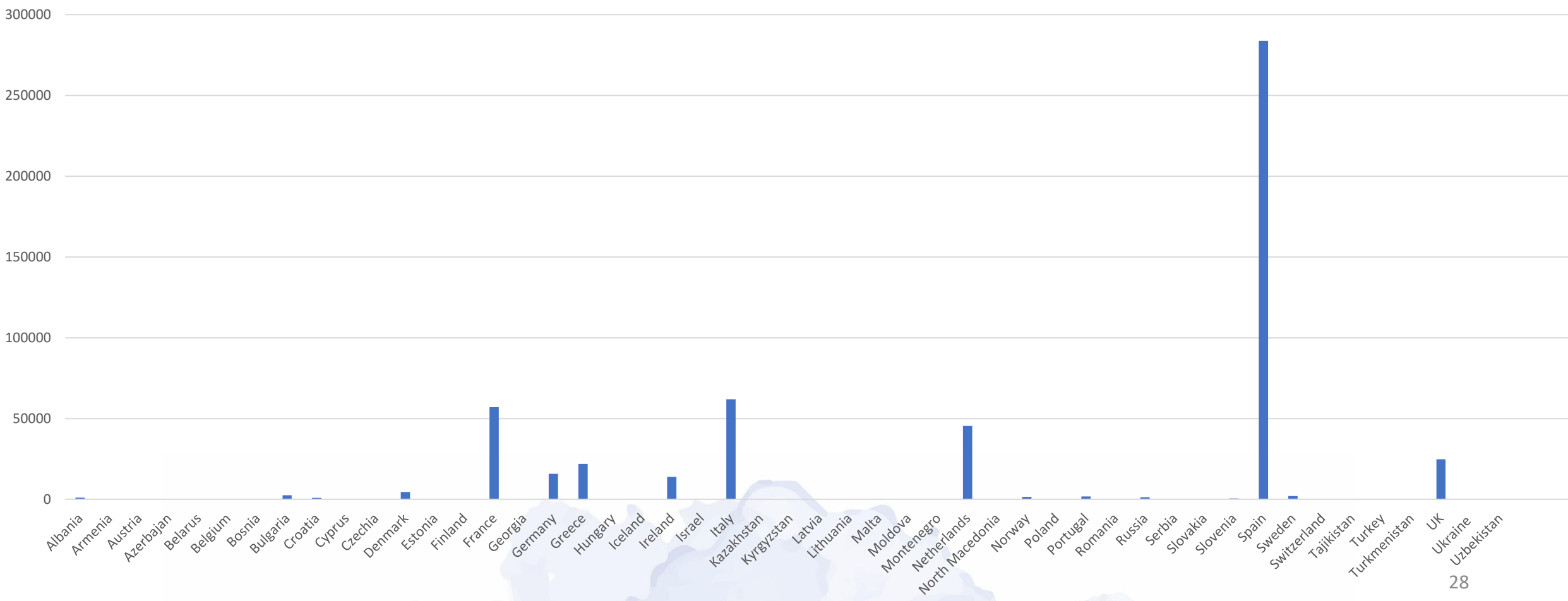
Устрицы Oysters





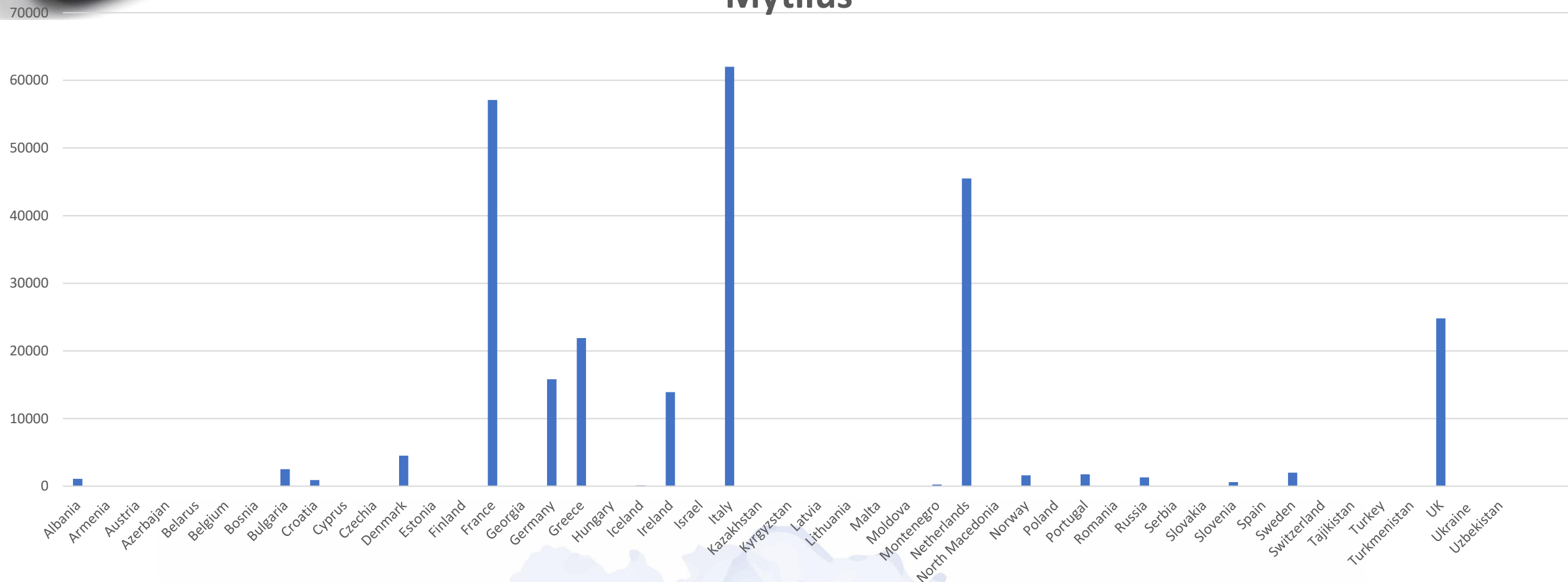
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Мидия Mytilus



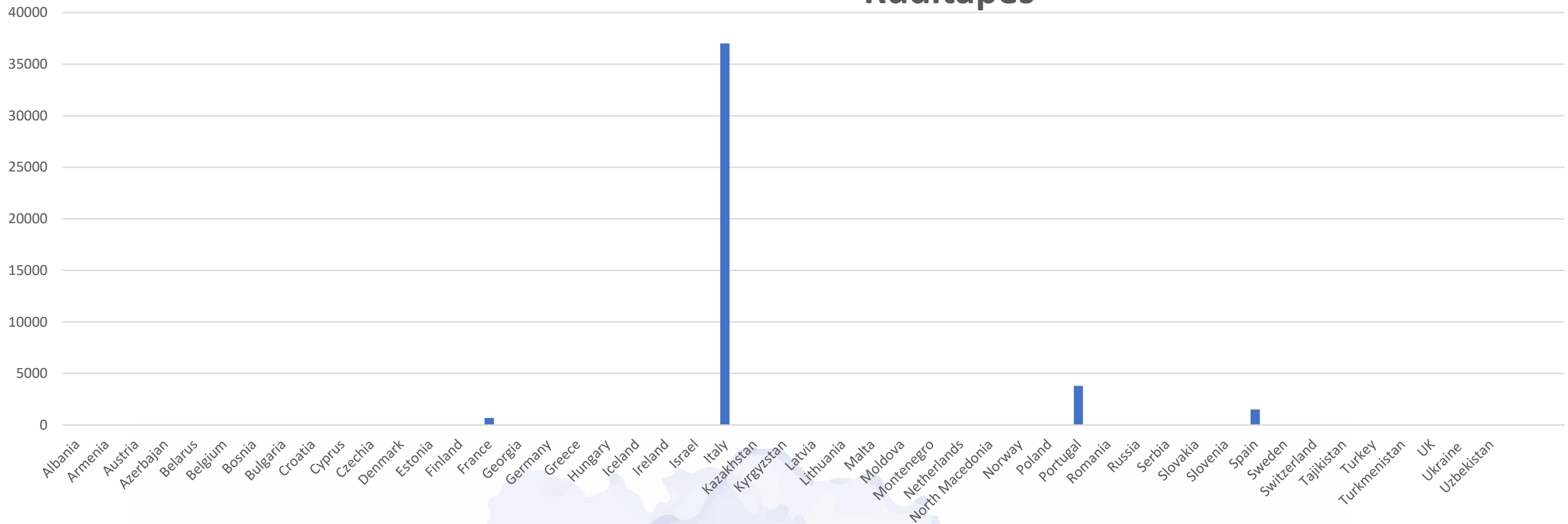


Мидия Mytilus





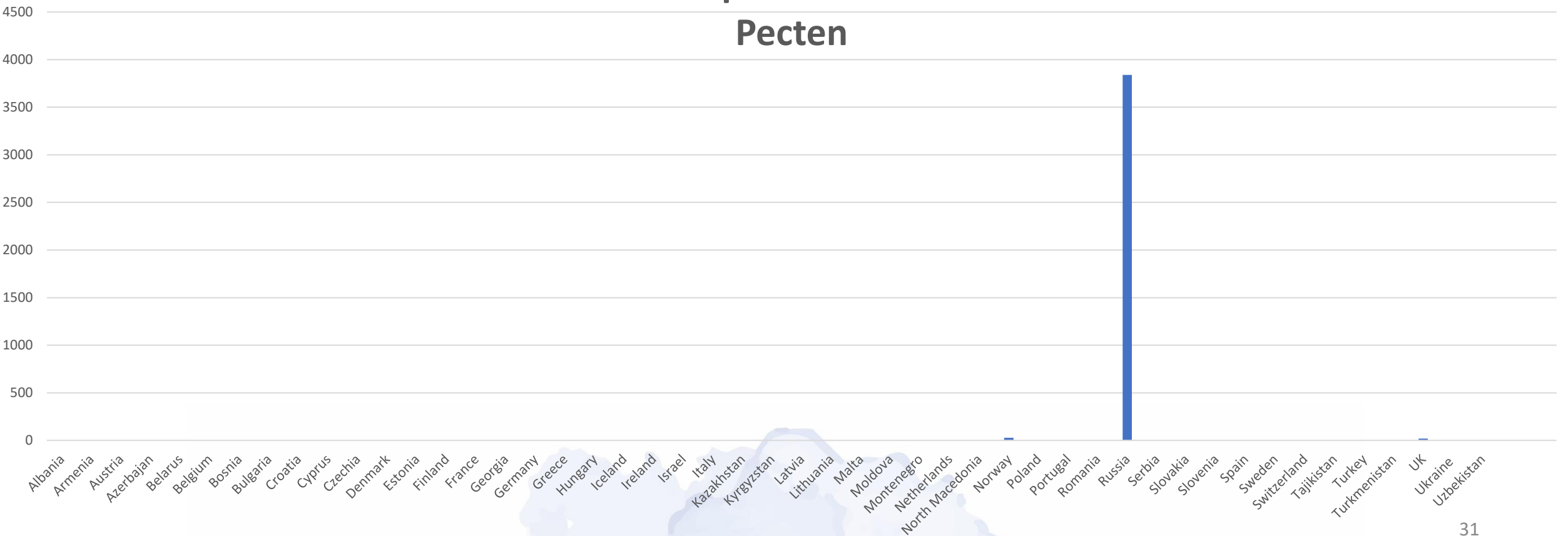
Двустворчатые моллюски Ruditapes





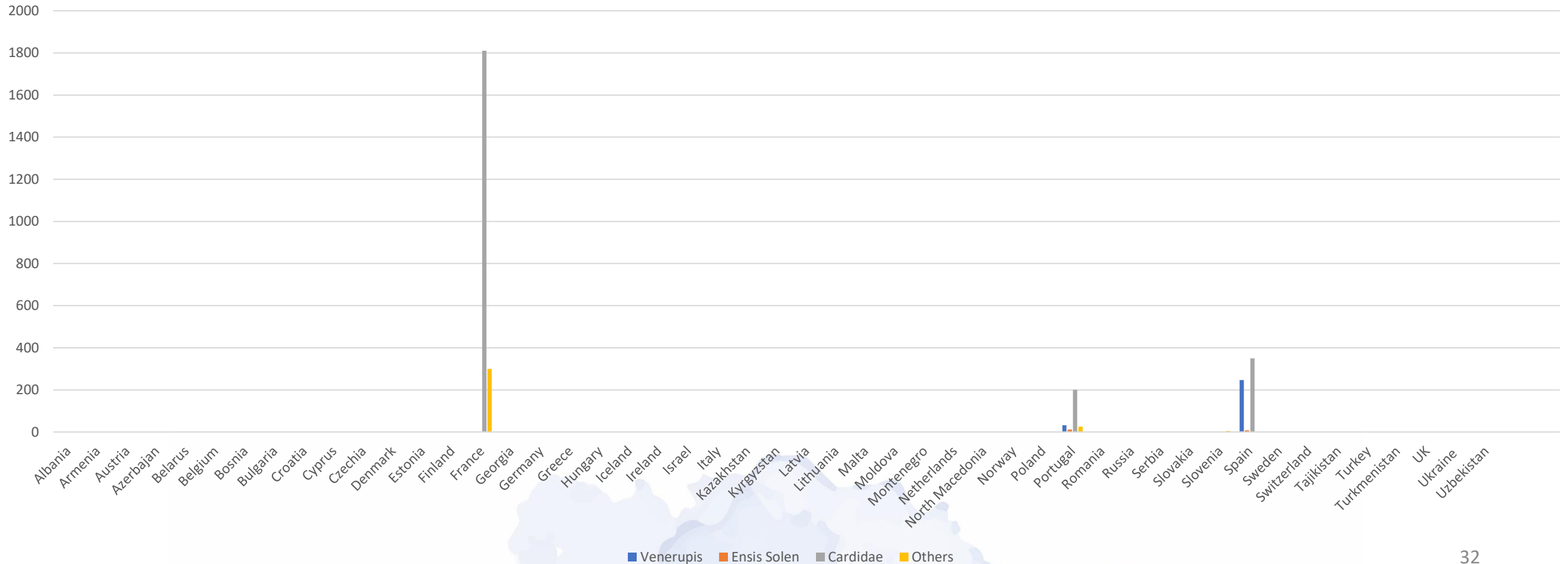
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Гребешок Pecten





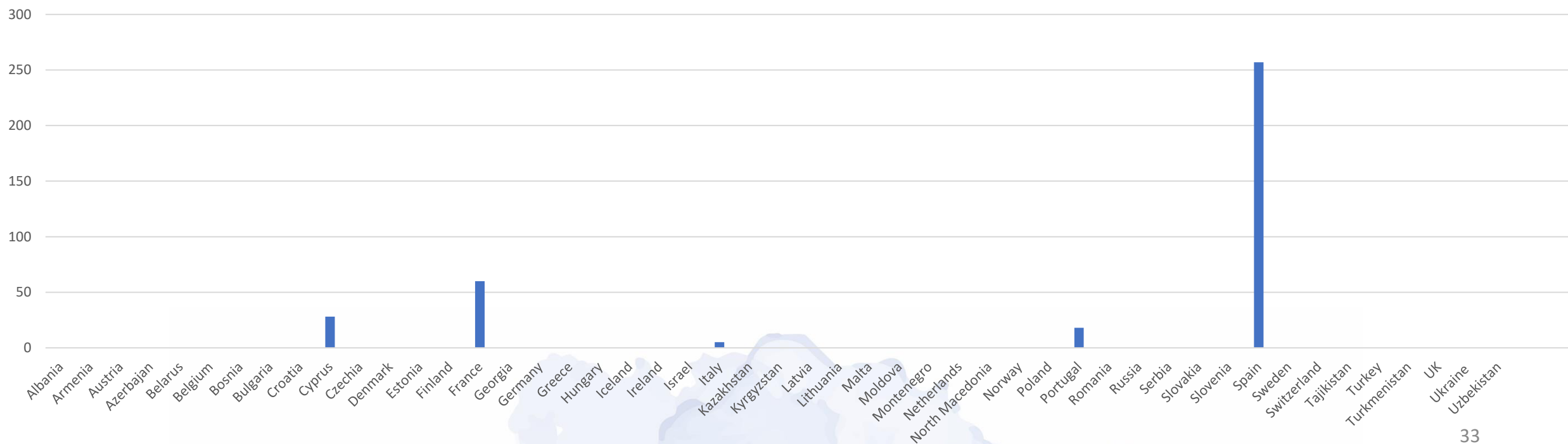
Другие моллюски Other bivalves





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Палаемонетес Paeneus + Paleomonetes



World Animal Health Information System

OIE-WAHIS (OIE World Animal Health Information System) is a unique comprehensive database through which information on the animal health situation worldwide is reported and disseminated throughout the world. OIE-WAHIS data reflects the information gathered by the Veterinary Services from OIE Members and non-Members Countries and Territories on OIE-listed diseases in domestic animals and wildlife, as well as on emerging diseases and zoonoses.

All this information can be publicly accessed and visualized on this interface. OIE-WAHIS replaces and significantly extends the former web interface named WAHIS providing access to all reported data since 2005. This new public interface includes data extraction tools, interactive mapping tools and dashboards to support data consultation, visualization and extraction of officially validated animal health data.



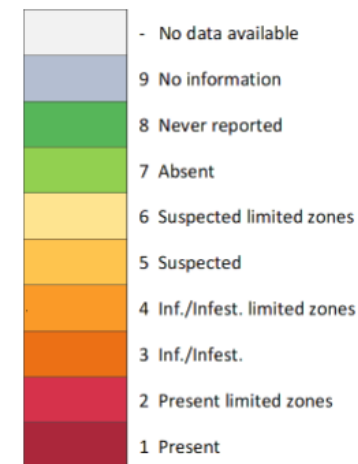
How would you like to consult the information ?

 Analytics >

 by Report >

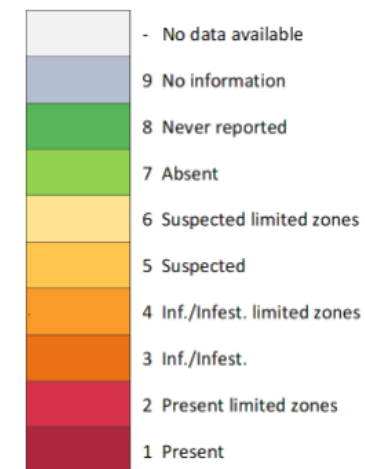
Инфекционный гематопозитический некроз (IHN)

Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Infectious haematopoietic necrosis virus	Denmark	Domestic	8	8	2	2
		Wild	8	-	-	-
	Estonia	Domestic	2	2	2	2
	Finland	Domestic	-	-	2	2
	Italy	Domestic	2	2	2	2
		Wild	9	9	9	-
	North Macedonia	Domestic	-	2	2	-
	Slovenia	Domestic	2	7	-	-
Wild		7	7	-	-	



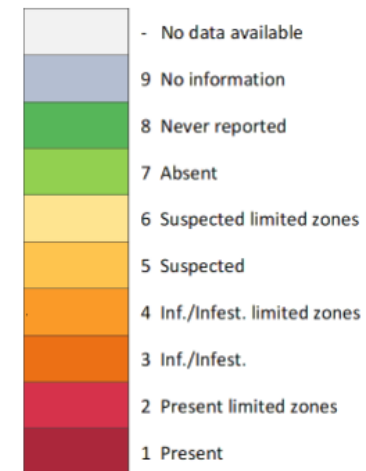
Вирусная геморрагическая септицемия

Disease <input type="text"/>			Semester <input type="text"/>			
Country <input type="text"/>			Animal category <input type="text"/>			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Viral haemorrhagic septicaemia	Belgium	Domestic	1	-	-	-
		Wild	9	-	-	-
	Italy	Domestic	1	1	1	1
		Wild	9	9	9	-
	Sweden	Domestic	7	-	-	-
		Wild	1	-	-	-



Альфавирус лососевых

Disease	Country	Animal category	Semester	
			Jan-Jun-2020	Jul-Dec-2020
Salmonid alphavirus (Inf. with)	Spain	Domestic		
		Wild		



Гиродактилез

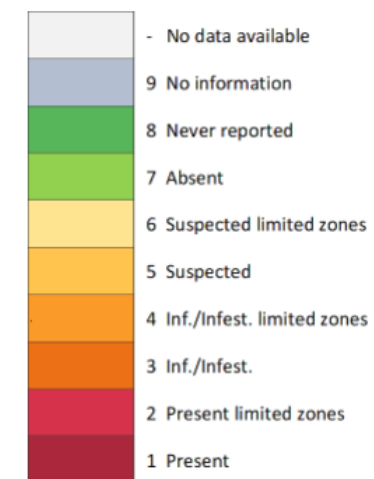


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Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Gyrodactylus salaris (Inf. with)	Norway	Wild				
	Sweden	Wild		-	-	-

Герпесвироз карпа кои

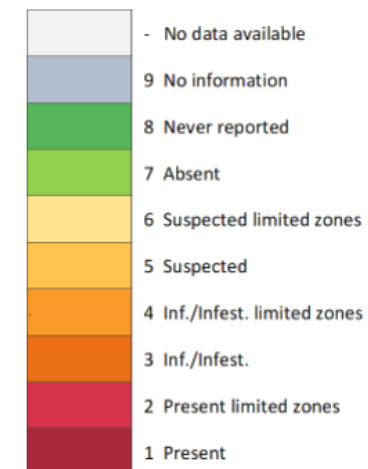
Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Koi herpesvirus (Inf. with)	Croatia	Domestic				
	Denmark	Domestic	-		-	-
		Wild	-		-	-
	Romania	Domestic		-	-	
		Wild		-	-	-
Slovakia	Domestic	-				



Весенняя вирусемия карпов



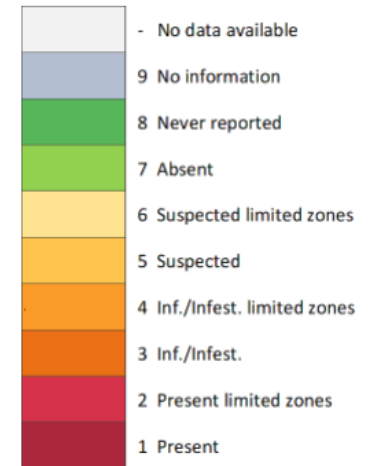
Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Spring viraemia of carp virus (Inf.)	Italy	Domestic	7	7	7	-
		Wild	2	2	7	-
	Romania	Domestic	7	-	2	2
		Wild	9	-	-	-



Заражение *Bonamia*



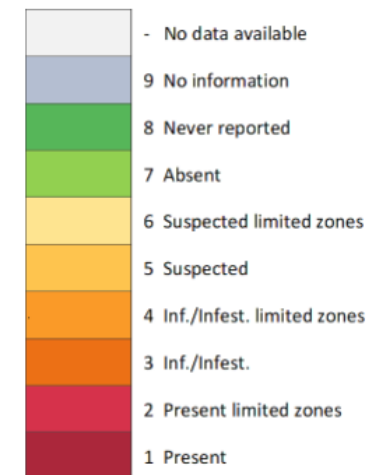
Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Bonamia exitiosa (Inf. with)	Croatia	Domestic	2	2	2	2
	Spain	Domestic	2	2	-	-
		Wild	2	2	2	2
Bonamia ostreae (Inf. with)	Denmark	Domestic	1	5	-	-
		Wild	1	1	2	2
	Ireland	Domestic	2	2	2	2
	Spain	Domestic	2	2	-	-
	United Kingdom	Domestic	2	2	2	2



Заражение морских ушек герпесоподобным вирусом



Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Ostreid herpesvirus-1 microvariant	France	Domestic				
	Spain	Domestic				



Заражение *Marteilia refringens*



Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Marteilia refringens (Inf. with)	Greece	Domestic				
	Norway	Domestic				
	Spain	Domestic			-	-
	Sweden	Domestic				
		Wild		-	-	-

Заражение *Perkinsus olseni*



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Disease 🔍	Country 🔍	Animal category 🔍	Semester 🔍	
			Jan-Jun-2020	Jul-Dec-2020
Perkinsus olseni (Inf. with)(2006-)	Spain	Domestic		

Заражение *Xenohaliotis californiensis*

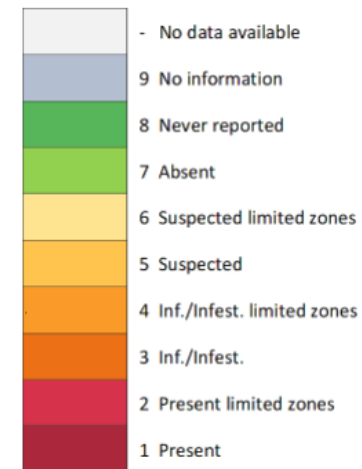


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Disease	Country	Animal category	Semester			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Xenohaliotis californiensis (Inf. with)	Ireland	Wild				

Чума ракообразных

<input type="text" value="Disease"/> <input type="text" value="Country"/> <input type="text" value="Animal category"/>			<input type="text" value="Semester"/>			
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Aphanomyces astaci (Inf. with)(Crayfish)	Ireland	Wild	1	1	1	1
	Italy	Domestic	7	7	7	-
		Wild	7	1	7	-
	Norway	Wild	1	1	1	1
	Sweden	Domestic	7	-	-	-
		Wild	1	-	-	-
	Switzerland	Domestic	7	7	7	-
		Wild	1	1	1	-



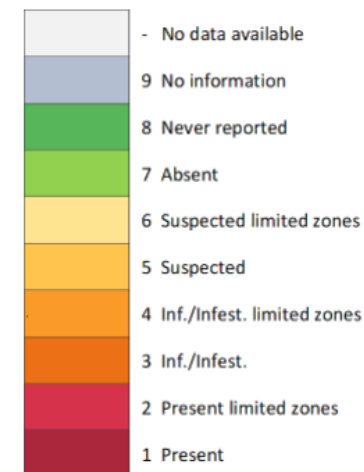
Инфекционный гиподермальный и гематопоэтический некроз

Disease <input type="text"/>	Country <input type="text"/>	Animal category <input type="text"/>	Semester <input type="text"/>		
			Jul-Dec-2020	Jan-Jun-2021	Jul-Dec-2021
Infectious hypodermal and	United Kingdom	Domestic			

Заражение ранавирусом



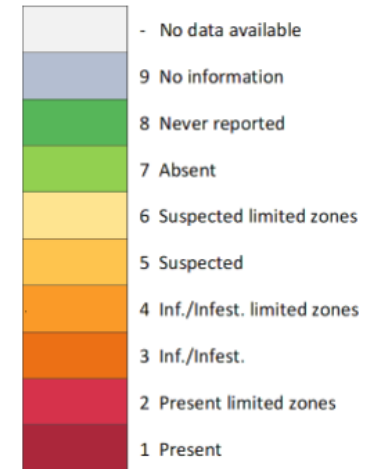
Disease	Country	Animal category	Semester		
			Jan-Jun-2020	Jul-Dec-2020	Jan-Jun-2021
Ranavirus (Inf. with)(2009-)	Italy	Domestic	7	7	7
		Wild	7	2	7
	Spain	Domestic	7	7	-
		Wild	2	2	-



Заражение Batrachochytrium dendrobatidis



Disease	Country	Animal category	Semester	
			Jan-Jun-2020	Jul-Dec-2020
Batrachochytrium dendrobatidis (Inf. with)	Belgium	Wild	-	-
	Spain	Wild	1	1
	Sweden	Wild	1	-
Batrachochytrium salamandrivorous (Inf. with)	Belgium	Wild	1	-
	Spain	Wild	1	1





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Спасибо за внимание