

1 **Appendix:**

2 *Appendix 1. Table containing number (and proportion) of papers per taxonomic group from each*

3 *literature Source*

	Animal Keeper's Forum	Ratel	Web of Science	Total
Amphibian	0 (0)	0 (0)	2 (0.68)	2 (0.68)
Bird	8 (2.71)	13 (4.41)	13 (4.41)	34 (11.53)
Fish	1 (0.34)	0 (0)	0 (0)	1 (0.34)
Invertebrate	1 (0.34)	0 (0)	0 (0)	1 (0.34)
Mammal	64 (21.69)	25 (8.47)	138 (46.78)	227 (76.95)
Reptile	6 (2.03)	3 (1.02)	3 (1.02)	12 (4.07)
Multi	0 (0)	4 (1.36)	11 (4.75)	18 (6.10)

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5 *Appendix 2. Table of most represented taxonomic Orders in this enrichment literature*

Class	Order	Number of papers (proportion)
Amphibians	Anura	2 (0.68)
Birds	Psittaciformes	8 (2.71)
	Sphenisciformes	6 (2.03)
	Accipitriformes	4 (1.36)
	Phoenicopteriformes	4 (1.36)
	Pelecaniformes	2 (0.68)
	Cathartiformes	1 (0.34)
	Galliformes	1 (0.34)
	Gruiformes	1 (0.34)
	Passeriformes	1 (0.34)

	Strigiformes	1 (0.34)
Fish	Perciformes	1 (0.34)
Invertebrates	Octopoda	1 (0.34)
Mammals	Primates	82 (27.80)
	Carnivora	74 (25.08)
	Artiodactyla	17 (5.76)
	Proboscidea	12 (4.07)
	Perissodactyla	4 (1.36)
	Diprotodontia	3 (1.02)
	Chiroptera	2 (0.68)
	Pilosa	2 (0.68)
	Rodentia	2 (0.68)
	Cetartiodactyla	1 (0.34)
	Lagomorpha	1 (0.34)
	Macrosceliformes	1 (0.34)
	Reptiles	Squamata
Crocodylia		2 (0.68)
Testudines		2 (0.68)
Multi-taxa		55 18.64)

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