

# Giuseppe Marramã

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

420  
citations

758635

12  
h-index

839053

18  
g-index

40  
all docs

40  
docs citations

40  
times ranked

338  
citing authors

#	ARTICLE	IF	CITATIONS
1	Principal component and discriminant analyses as powerful tools to support taxonomic identification and their use for functional and phylogenetic signal detection of isolated fossil shark teeth. PLoS ONE, 2017, 12, e0188806.	1.1	42
2	Controlled excavations in the Pesciara and Monte Postale sites provide new insights about the palaeoecology and taphonomy of the fish assemblages of the Eocene Bolca Konservat-Lagerstätte, Italy. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 454, 228-245.	1.0	38
3	The Eocene sardine <i>Bolcaichthys catopygopterus</i> (Woodward, 1901) from Monte Bolca, Italy: osteology, taxonomy, and paleobiology. Journal of Vertebrate Paleontology, 2015, 35, e1014490.	0.4	24
4	A synoptic review of the Eocene (Ypresian) cartilaginous fishes (Chondrichthyes: Holocephali). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 283-313.	0.8	23
5	Micro-computed tomography imaging reveals the development of a unique tooth mineralization pattern in mackerel sharks (Chondrichthyes; Lamniformes) in deep time. Scientific Reports, 2019, 9, 9652.	1.6	21
6	A new species of Gladiopycnodus (Coccodontoidea, Pycnodontomorpha) from the Cretaceous of Lebanon provides new insights about the morphological diversification of pycnodont fishes through time. Cretaceous Research, 2016, 61, 34-43.	0.6	20
7	Revision of Eocene electric rays (Torpediniformes, Batomorphii) from the Bolca Konservat-Lagerstätte, Italy, reveals the first fossil embryo <i>in situ</i> in marine batoids and provides new insights into the origin of trophic novelties in coral reef fishes. Journal of Systematic Palaeontology, 2018, 16, 1189-1219.	0.6	19
8	Non-reef environments impact the diversification of extant jacks, remoras and allies (Carangoidei). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 18	1.2	18
9	An Eocene anchovy from Monte Bolca, Italy: The earliest known record for the family Engraulidae. Geological Magazine, 2016, 153, 84-94.	0.9	17
10	Morphology, relationships and palaeobiology of the Eocene barracudina <i>Holosteus esocinus</i> (Aulopiformes: Paralepididae) from Monte Bolca, Italy. Zoological Journal of the Linnean Society, 2017, 181, 209-228.	1.0	16
11	Eocene sand tiger sharks (Lamniformes, Odontaspidae) from the Bolca Konservat-Lagerstätte, Italy: palaeobiology, palaeobiogeography and evolutionary significance. Historical Biology, 2019, 31, 102-116.	0.7	16
12	The relationships of <i>Gasteroclupea branisai</i> Signeux, 1964, a freshwater double-armed herring (Clupeomorpha, Ellimmichthyiformes) from the Late Cretaceous-Paleocene of South America. Historical Biology, 2017, 29, 904-917.	0.7	12
13	New observations on the anatomy and paleobiology of the Eocene requiem shark <i>Eogaleus bolcensis</i> (Carcharhiniformes, Carcharhinidae) from Bolca Lagerstätte, Italy. Comptes Rendus - Palevol, 2018, 17, 443-459.	0.1	12
14	Rise and fall of Pycnodontiformes: Diversity, competition and extinction of a successful fish clade. Ecology and Evolution, 2021, 11, 1769-1796.	0.8	12
15	Mosaic of plesiomorphic and derived characters in an Eocene myliobatiform batomorph (Chondrichthyes, Elasmobranchii) from Italy defines a new, basal body plan in pelagic stingrays. Zoological Letters, 2019, 5, 13.	0.7	11
16	<i>Ealosa janvieri</i> gen. et sp. nov., a new clupeid fish (Teleostei, Clupeiformes) from the Eocene of Monte Bolca, Italy. Palaontologische Zeitschrift, 2018, 92, 107-120.	0.8	10
17	Reappraisal of the Eocene whiptail stingrays (Myliobatiformes, Dasyatidae) of the Bolca Lagerstätte, Italy. Zoologica Scripta, 2019, 48, 168-184.	0.7	10
18	Sharks, rays and skates (Chondrichthyes, Elasmobranchii) from the Upper Marine Molasse (middle) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 palaeogeographic and ecological patterns. Palaontologische Zeitschrift, 2020, 94, 725-757.	0.8	10

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19	The Phylogeny of Rays and Skates (Chondrichthyes: Elasmobranchii) Based on Morphological Characters Revisited. <i>Diversity</i> , 2022, 14, 456.	0.7	10
20	A new Miocene skate from the Central Paratethys (Upper Austria): the first unambiguous skeletal record for the Rajiformes (Chondrichthyes: Batomorphii). <i>Journal of Systematic Palaeontology</i> , 2019, 17, 937-960.	0.6	9
21	A reappraisal of the Eocene priacanthid fish <i>Pristigenys substriata</i> (Blainville, 1818) from Monte Bolca, Italy. <i>Journal of Paleontology</i> , 2017, 91, 554-565.	0.5	8
22	An Eocene paraclupeid fish (Teleostei, Ellimmichthyiformes) from Bolca, Italy: the youngest marine record of double-armed herring. <i>Papers in Palaeontology</i> , 2019, 5, 83-98.	0.7	8
23	A quantitative approach to determine the taxonomic identity and ontogeny of the pycnodontiform fish <i>Pycnodus</i> (Neopterygii, Actinopterygii) from the Eocene of Bolca Lagerstätte, Italy. <i>PeerJ</i> , 2018, 6, e4809.	0.9	8
24	A bizarre Eocene dasyatoid batomorph (Elasmobranchii, Myliobatiformes) from the Bolca Lagerstätte (Italy) reveals a new, extinct body plan for stingrays. <i>Scientific Reports</i> , 2019, 9, 14087.	1.6	7
25	Eocene isopods on electric rays: tracking ancient biological interactions from a complex fossil record. <i>Palaeontology</i> , 2019, 62, 287-303.	1.0	6
26	Revision of the Eocene <i>Platyrhina</i> species from the Bolca Lagerstätte (Italy) reveals the first panray (Batomorphii: Zanobatidae) in the fossil record. <i>Journal of Systematic Palaeontology</i> , 2020, 18, 1519-1542.	0.6	5
27	Diversity, palaeoecology and palaeoenvironmental significance of the Eocene chondrichthyan assemblages of the Bolca Lagerstätte, Italy. <i>Lethaia</i> , 2021, 54, 736-751.	0.6	5
28	The Neogene fossil record of <i>Aetomylaeus</i> (Elasmobranchii, Myliobatidae) from the southeastern Pacific. <i>Journal of Vertebrate Paleontology</i> , 2019, 39, e1577251.	0.4	4
29	Evolutionary trends of the conserved neurocranium shape in angel sharks (Squatiniiformes, Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5	1.6	4
30	Anatomy, relationships and palaeobiogeographic implications of the first Neogene holomorphic stingray (Myliobatiformes: Dasyatidae) from the early Miocene of Sulawesi, Indonesia, SE Asia. <i>Zoological Journal of the Linnean Society</i> , 0, , .	1.0	3
31	Egg preservation in an Eocene stingray (Myliobatiformes, Dasyatidae) from Italy. <i>Journal of Vertebrate Paleontology</i> , 2019, 39, e1578967.	0.4	2
32	Skeletal Anatomy, Phylogenetic Relationships, and Paleocology of the Eocene Urolophid Stingray <i>Arechia Crassicaudata</i> (Blainville, 1818) from Monte Postale (Bolca Lagerstätte, Italy). <i>Journal of Vertebrate Paleontology</i> , 2020, 40, e1803339.	0.4	2
33	Redescription of <i>Diplomystus solignaci</i> Gaudant & Gaudant, 1971 from the Cretaceous of Tunisia, and a new hypothesis of double-armed herring relationships. <i>Historical Biology</i> , 2023, 35, 163-184.	0.7	2
34	Eocene round herring (Teleostei: Clupeidae) from Monte Bolca, Italy. <i>Acta Palaeontologica Polonica</i> , 2014, , .	0.4	1
35	First report of Eocene gadiform fishes from the Trans-Urals (Sverdlovsk and Tyumen regions, Russia). <i>Journal of Paleontology</i> , 2019, 93, 1001-1009.	0.5	1
36	<i>Neilpeartia ceratoi</i> , gen. et sp. nov., a new frogfish from the Eocene of Bolca, Italy. <i>Journal of Vertebrate Paleontology</i> , 2020, 40, e1778711.	0.4	1

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37	Anatomy, taxonomy and phylogeny of the Eocene guitarfishes from the Bolca Lagerstätten, Italy, provide new insights into the relationships of the Rhinopristiformes (Elasmobranchii: Batomorphii). <i>Zoological Journal of the Linnean Society</i> , 2021, 192, 1090-1110.	1.0	1
38	Lamniform vertebrae from the Aptian-Albian Marne a Fucoidi of Umbria-Marche Domain (central Italy). <i>Cretaceous Research</i> , 2021, 125, 104832.	0.6	0