

# Vincent Lazzari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10494728/publications.pdf>

Version: 2024-02-01

32

papers

767

citations

623734

14

h-index

552781

26

g-index

34

all docs

34

docs citations

34

times ranked

723

citing authors

#	ARTICLE	IF	CITATIONS
1	Anthropoid <i>versus</i> strepsirrhine status of the African Eocene primates <i>Algeripithecus</i> and <i>Azibius</i> : craniodental evidence. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 4087-4094.	2.6	93
2	Late Middle Eocene primate from Myanmar and the initial anthropoid colonization of Africa. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 10293-10297.	7.1	70
3	Mosaic Convergence of Rodent Dentitions. PLoS ONE, 2008, 3, e3607.	2.5	66
4	Modulation of <i>Fgf3</i> dosage in mouse and men mirrors evolution of mammalian dentition. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 22364-22368.	7.1	64
5	Mechanical constraint from growing jaw facilitates mammalian dental diversity. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 9403-9408.	7.1	61
6	Prospective in (Primate) Dental Analysis through Tooth 3D Topographical Quantification. PLoS ONE, 2013, 8, e66142.	2.5	43
7	To What Extent is Primate Second Molar Enamel Occlusal Morphology Shaped by the Enamel-Dentine Junction?. PLoS ONE, 2015, 10, e0138802.	2.5	39
8	Topographic maps applied to comparative molar morphology: the case of murine and cricetine dental plans (Rodentia, Muroidea). Paleobiology, 2008, 34, 46-64.	2.0	34
9	The landscape of tooth shape: Over 20â‰ years of dental topography in primates. Evolutionary Anthropology, 2020, 29, 245-262.	3.4	30
10	Was Mesopithecus a seed eating colobine? Assessment of cracking, grinding and shearing ability using dental topography. Journal of Human Evolution, 2017, 112, 79-92.	2.6	26
11	Occlusal Pattern in Paulchoffatiid Multituberculates and the Evolution of Cusp Morphology in Mammaliomorphs with Rodent-like Dentitions. Journal of Mammalian Evolution, 2010, 17, 177-192.	1.8	24
12	Molecular phylogeny of Southâ€“East Asian arboreal murine rodents. Zoologica Scripta, 2016, 45, 349-364.	1.7	21
13	Investigating the dental toolkit of primates based on food mechanical properties: Feeding action does matter. American Journal of Primatology, 2017, 79, e22640.	1.7	20
14	Beyond the Map: Enamel Distribution Characterized from 3D Dental Topography. Frontiers in Physiology, 2017, 8, 524.	2.8	18
15	New Eocene primate from Myanmar shares dental characters with African Eocene crown anthropoids. Nature Communications, 2019, 10, 3531.	12.8	17
16	Uniquely derived upper molar morphology of Eocene Amphipithecidae (Primates: Anthropoidea): Homology and phylogeny. Journal of Human Evolution, 2013, 65, 143-155.	2.6	11
17	Intraspecific variation and micro-macroevolution connection: illustration with the late Miocene genus Progonomys (Rodentia, Muridae). Paleobiology, 2010, 36, 641-657.	2.0	10
18	When homologous cusps display non-homologous wear facets: An occlusal reorganization ensures functional continuity during dental evolution of Murinae (Rodentia, Mammalia). Archives of Oral Biology, 2011, 56, 194-204.	1.8	10

#	ARTICLE	IF	CITATIONS
19	A new Late Eocene primate from the Krabi Basin (Thailand) and the diversity of Palaeogene anthropoids in southeast Asia. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20132268.	2.6	8
20	A new primate from the late Eocene of Vietnam illuminates unexpected strepsirrhine diversity and evolution in Southeast Asia. <i>Scientific Reports</i> , 2019, 9, 19983.	3.3	7
21	From leaves to seeds? The dietary shift in late Miocene colobine monkeys of southeastern Europe. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 1983-1997.	2.3	7
22	First occurrence in Europe of Myocricetodontinae (Rodentia, Gerbillidae) During the lower middle Miocene in the Karstic Locality of Blanquetâtre 1 (southern France): implications. <i>Journal of Vertebrate Paleontology</i> , 2007, 27, 1062-1065.	1.0	6
23	Convergent evolution of molar topography in Muroidea (Rodentia, Mammalia): connections between chewing movements and crown morphology. , 2015, , 448-477.		6
24	New hyaenodonta (Mammalia) from the middle Eocene of Myanmar. <i>Comptes Rendus - Palevol</i> , 2018, 17, 357-365.	0.2	6
25	A comparison of relief estimates used in three-dimensional dental topography. <i>American Journal of Physical Anthropology</i> , 2019, 170, 260-274.	2.1	6
26	New basal ruminants from the Eocene of the Pondaung Formation, Myanmar. <i>Journal of Vertebrate Paleontology</i> , 2019, 39, e1722682.	1.0	6
27	ComplÃ©ments Ã l'Ã©tude des rongeurs (Mammalia, Rodentia, Cricetidae, Eomyidae, Sciuridae) du gisement karstique de Blanquetâtre 1 (MiocÃ¨ne moyen, sud de la France). <i>Geodiversitas</i> , 2010, 32, 515-533.	0.8	5
28	A new small pliopithecoid primate from the Middle Miocene of Thailand. <i>Journal of Human Evolution</i> , 2015, 88, 15-24.	2.6	4
29	First record of a diacodexeid artiodactyl in the middle Eocene Pondaung Formation (Myanmar). <i>Palaontologische Zeitschrift</i> , 2016, 90, 611-618.	1.6	4
30	Feeding ecology of the last European colobine monkey, <i>Dolichopithecus ruscinensis</i> . <i>Journal of Human Evolution</i> , 2022, 168, 103199.	2.6	3
31	Astragalus of< i>Pondaungimys</i>(Rodentia, Anomaluroidea) from the late middle Eocene Pondaung Formation, central Myanmar. <i>Journal of Vertebrate Paleontology</i> , 2018, 38, e1552156.	1.0	2
32	Nouvelles faunes de rongeurs (Mammalia, Rodentia) d'Ã©ge miocÃ¨ne moyen en Languedoc-Roussillon (Sud de la France) ; biostratigraphie et corrÃ©lations. <i>Geodiversitas</i> , 2010, 32, 501-513.	0.8	1