

# Sevket Sen

## List of Publications by Year in descending order

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Version: 2024-02-01

46

papers

1,867

citations

361413

20

h-index

265206

42

g-index

50

all docs

50

docs citations

50

times ranked

1489

citing authors

#	ARTICLE	IF	CITATIONS
1	Late Eocene to Late Miocene palaeoecological and palaeoenvironmental dynamics of the <scp>Ereğliâ€Uluçayla</scp> Basin (Southern Central Anatolia). Geological Journal, 2021, 56, 673-703.	1.3	10
2	Late Mioceneâ€early Pliocene rodents and lagomorphs (Mammalia) from the southern part of Â‡ankâ±râ± Basin, Turkey. Journal of Paleontology, 2019, 93, 173-195.	0.8	4
3	The first crocodylomorph from the Mesozoic of Turkey (Barremian of Zonguldak) and the dispersal of the eusuchians during the Cretaceous. Journal of Systematic Palaeontology, 2019, 17, 111-128.	1.5	9
4	Phylogenetic relationships of Nyctereutes Temminck, 1838 (Canidae, Carnivora, Mammalia) from early Pliocene of Â‡alda, Turkey. Geodiversitas, 2019, 41, 663.	0.8	3
5	Â‡eÂŸtepe, a new early Pliocene vertebrate locality in Central Anatolia and its stratigraphic context. Annales De Paleontologie, 2017, 103, 149-163.	0.5	15
6	First occurrence of Palaeotheriidae (Perissodactyla) from the lateâ€middle Eocene of eastern Thrace (Greece). Comptes Rendus - Palevol, 2017, 16, 382-396.	0.2	7
7	Palaeoclimatic and palaeoenvironmental interpretations of the Late Oligocene, Late Mioceneâ€Early Pliocene in the Â‡ankâ±râ±-Â‡orum Basin. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 467, 16-36.	2.3	21
8	Equidae. Geodiversitas, 2016, 38, 225-243.	0.8	5
9	Rhinocerotidae and Chalicotheriidae (Perissodactyla, Tapiromorpha). Geodiversitas, 2016, 38, 245-259.	0.8	3
10	Rodents, lagomorphs and insectivores. Geodiversitas, 2016, 38, 299-314.	0.8	5
11	New material of <i><scp>P</scp>alaeoamasia kansui</i> (<scp>E</scp>mbrithopoda,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 34 of <scp>E</scp>mbrithopoda at the species level. Palaeontology, 2016, 59, 631-655.	2.2	13
12	Suidae, Tragulidae, Giraffidae, and Bovidae. Geodiversitas, 2016, 38, 273-298.	0.8	15
13	Sedimentology and stratigraphy of Cenozoic deposits in the KaÄŸÄ±zman-Tuzluca Basin, northeastern Turkey. International Journal of Earth Sciences, 2016, 105, 107-137.	1.8	12
14	Miocene and early Pleistocene rodents (Mammalia) from Denizli Basin (southwestern Turkey) and a new species of fossil <i>Mus</i>. Journal of Vertebrate Paleontology, 2016, 36, e1054036.	1.0	4
15	Late Paleogene terrestrial fauna and paleoenvironments in Eastern Anatolia: New insights from the KaÄŸÄ±zman-Tuzluca Basin. Journal of Asian Earth Sciences, 2015, 107, 96-109.	2.3	7
16	Palaeogene non-marine molluscs from Oman: implications for the timing of uplift of the Dhofar Plateau and the opening of the Red Sea and Gulf of Aden. Geological Society Special Publication, 2014, 392, 93-105.	1.3	6
17	Middle and Late Miocene Cricetidae (Rodentia, Mammalia) from Denizli Basin (Southwestern Turkey) and a New Species of <i>Megacricetodon</i>. Journal of Paleontology, 2014, 88, 504-518.	0.8	8
18	Dispersal of African mammals in Eurasia during the Cenozoic: Ways and whys. Geobios, 2013, 46, 159-172.	1.4	73

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19	Re-interpretation of the genus <i>Parabunodon</i> (Ypresian, Turkey): implications for the evolution and distribution of pleuraspidotheriid mammals. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2012, 92, 477-486.	1.5	11
20	New Permian tetrapod footprints and macroflora from Turkey (Â‡akraz Formation, northwestern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617-625.	0.2	27
21	Giant rhinoceros <i>Paraceratherium</i> and other vertebrates from Oligocene and middle Miocene deposits of the KaÄ±Ä±zman-Tuzluca Basin, Eastern Turkey. <i>Die Naturwissenschaften</i> , 2011, 98, 407-423.	1.6	23
22	First porcupine fossils (Mammalia, Rodentia) from the late Miocene of NW Iran, with notes on late Mioceneâ€“Pliocene dispersal of porcupines. <i>Palaontologische Zeitschrift</i> , 2010, 84, 239-248.	1.6	13
23	Magnetostratigraphy of earlyâ€“middle Miocene deposits from eastâ€“west trending AlaÅŸehir and BÃ¼yÃ¼k Menderes grabens in western Turkey, and its tectonic implications. <i>Geological Society Special Publication</i> , 2009, 311, 321-342.	1.3	21
24	Neogene uplift of the Tian Shan Mountains observed in the magnetic record of the Jingou River section (northwest China). <i>Tectonics</i> , 2009, 28, .	2.8	132
25	A giant rhinocerotoid (Mammalia, Perissodactyla) from the Late Oligocene of north-central Anatolia (Turkey). <i>Zoological Journal of the Linnean Society</i> , 2008, 152, 581-592.	2.3	24
26	Magnetostratigraphy of the Yaha section, Tarim Basin (China): 11 Ma acceleration in erosion and uplift of the Tian Shan mountains. <i>Geology</i> , 2006, 34, 181.	4.4	192
27	Pleistocene mammals from travertine deposits of the Denizli basin (SW Turkey). <i>Annales De Paleontologie</i> , 2005, 91, 267-278.	0.5	20
28	A ctenodactylid rodent (Mammalia: Rodentia) from the Middle Miocene of Chios Island (Greece). <i>Geobios</i> , 2005, 38, 113-126.	1.4	14
29	Magnetostratigraphy and rock magnetism of the Neogene Kuitun He section (northwest China): implications for Late Cenozoic uplift of the Tianshan mountains. <i>Earth and Planetary Science Letters</i> , 2005, 230, 177-192.	4.4	175
30	A new large ctenodactylid species from the Lower Miocene of Turkey. <i>Journal of Vertebrate Paleontology</i> , 2004, 24, 676-688.	1.0	14
31	The Late Miocene paleoenvironment of Afghanistan as inferred from dental microwear in artiodactyls. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2004, 207, 143-163.	2.3	145
32	Magnetostratigraphy and revised chronology of the late Miocene mammal localities of Samos, Greece. <i>International Journal of Earth Sciences</i> , 2003, 92, 779-794.	1.8	36
33	Oligocene mammals from Ethiopia and faunal exchange between Afro-Arabia and Eurasia. <i>Nature</i> , 2003, 426, 549-552.	27.8	147
34	The role of the flexural rotation/rolling hinge model in the tectonic evolution of the AlaÅŸehir graben, western Turkey. <i>Geological Magazine</i> , 2002, 139, 15-26.	1.5	111
35	Oligo-Miocene magnetostratigraphy and rock magnetism of the Xishuigou section, Subei (Gansu) Tj ETQq1 1 0.784314 rgBT /Overlock Geophysical Research, 2001, 106, 30505-30521.	3.3	175
36	Enigmatic new ungulates from the Early Middle Eocene of central Anatolia, Turkey. <i>Journal of Vertebrate Paleontology</i> , 2001, 21, 578-590.	1.0	22

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37	Rodents and Insectivores from the Upper Miocene of Molayan, Afghanistan. <i>Palaeontology</i> , 2001, 44, 913-932.	2.2	20
38	The age of the Molayan mammal locality, Afghanistan. <i>Geobios</i> , 1998, 31, 385-391.	1.4	17
39	Lophocyon paraskevaidisi, a new viverrid (Carnivora, Mammalia) from the Middle Miocene of Chios Island, Greece. <i>Geobios</i> , 1995, 28, 511-523.	1.4	15
40	A new Haplobunodontidae (Mammalia, Artiodactyla) from the Eocene of Turkey. <i>Neues Jahrbuch für Geologie Und Paläontologie</i> , 1991, 1991, 12-20.	0.3	4
41	Middle Miocene lagomorphs from Paşlı-Yalar, Turkey. <i>Journal of Human Evolution</i> , 1990, 19, 455-461.	2.6	15
42	Hippurion Datum and Its Chronologic Evidence in the Mediterranean Area., 1990, , 495-505.		9
43	Systematic, stratigraphic, and paleoenvironmental contexts of first-appearing Hippurion in the Vienna Basin, Austria. <i>Journal of Vertebrate Paleontology</i> , 1988, 8, 427-452.	1.0	48
44	A consideration of some major topics concerning Old World Miocene Mammalian chronology, migrations and paleogeography. <i>Geobios</i> , 1987, 20, 431-439.	1.4	56
45	Magnetostratigraphy and biostratigraphy of the neogene deposits of Kastellios Hill (Central Crete,) Tj ETQq1 1 0.784314 rgBT <sub>2.3</sub> /Overlock		
46	Magnetostratigraphy of late Miocene continental deposits in Samos, Greece. <i>Earth and Planetary Science Letters</i> , 1986, 80, 167-174.	4.4	25