Mario Sprovieri

List of Publications by Year in descending order

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76031 90395 6,722 169 42 73 citations h-index g-index papers 173 173 173 8709 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Large-Scale Mercury Dispersion at Sea: Modelling a Multi-Hazard Case Study from Augusta Bay (Central Mediterranean Sea). International Journal of Environmental Research and Public Health, 2022, 19, 3956.	1.2	3
2	Interferences between natural and anthropic hazards in marine-coastal environments: Assessing transport from land to the offshore systems in the Crotone basin (Ionian Sea). Estuarine, Coastal and Shelf Science, 2022, 271, 107854.	0.9	6
3	A multipollutant low-grade exposure regulates the expression of miR-30b, Let-7a and miR-223 in maternal sera: Evidence from the NEHO cohort. Science of the Total Environment, 2022, 844, 157051.	3.9	6
4	Science for Good Environmental Status: A European Joint Action to Support Marine Policy. Sustainability, 2021, 13, 8664.	1.6	2
5	Middle Miocene stepwise climate evolution in the Mediterranean region through high-resolution stable isotopes and calcareous plankton records. Marine Micropaleontology, 2021, 167, 102030.	0.5	4
6	Organochlorines and Polycyclic Aromatic Hydrocarbons as fingerprint of exposure pathways from marine sediments to biota. Marine Pollution Bulletin, 2021, 170, 112676.	2.3	14
7	Morphometric response of late Aptian planktonic foraminiferal communities to environmental changes: A case study of Paraticinella rohri at Poggio le Guaine (central Italy). Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 538, 109384.	1.0	9
8	Re-shaping the "original SIN― a need to re-think sediment management and policy by introducing the "buffer zone―concept. Journal of Soils and Sediments, 2020, 20, 2563-2572.	1.5	7
9	Integrated approach of multiple environmental datasets for the assessment of sediment contamination in marine areas affected by long-lasting industrial activity: the case study of Bagnoli (southern Italy). Journal of Soils and Sediments, 2020, 20, 1692-1705.	1.5	11
10	Coupled geophysics and geochemistry to record recent coastal changes of contaminated sites of the Bagnoli industrial area, Southern Italy. Estuarine, Coastal and Shelf Science, 2020, 246, 107036.	0.9	5
11	Shallow marine sediments characterisation of the Bagnoli brownfield site, Pozzuoli Bay (Italy). Chemistry and Ecology, 2020, 36, 550-564.	0.6	3
12	BDE-47 exposure modulates cellular responses, oxidative stress and biotransformation related-genes in Mytilus galloprovincialis. Fish and Shellfish Immunology, 2020, 107, 537-546.	1.6	16
13	Editorial: Environment and Health. Frontiers in Earth Science, 2020, 8, .	0.8	3
14	The Postglacial Isotopic Record of Intermediate Water Connects Mediterranean Sapropels and Organicâ€Rich Layers. Paleoceanography and Paleoclimatology, 2020, 35, e2020PA004009.	1.3	5
15	Pharmaceuticals and other contaminants in waters and sediments from Augusta Bay (southern Italy). Science of the Total Environment, 2020, 739, 139827.	3.9	39
16	Mercury isotope signatures in sediments and marine organisms as tracers of historical industrial pollution. Chemosphere, 2020, 258, 127435.	4.2	14
17	HR3DHG version 1: modeling the spatiotemporal dynamics of mercury in the Augusta Bay (southern) Tj ETQq1 1	1 0.784314 1.3	f rgBT /Overlo
18	Consumers' Perception and Willingness to Pay for Eco-Labeled Seafood in Italian Hypermarkets. Sustainability, 2020, 12, 1434.	1.6	31

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19	Linking Bioeconomy to Redevelopment in Contaminated Sites: Potentials and Enabling Factors. Frontiers in Environmental Science, 2020, 8, .	1.5	9
20	Pathways of inorganic and organic contaminants from land to deep sea: The case study of the Gulf of Cagliari (W Tyrrhenian Sea). Science of the Total Environment, 2019, 647, 334-341.	3.9	19
21	A 9 million-year-long astrochronological record of the early–middle Eocene corroborated by seafloor spreading rates. Bulletin of the Geological Society of America, 2019, 131, 499-520.	1.6	14
22	Stratigraphy of early to middle Eocene hyperthermals from Possagno (Southern Alps, Italy) and comparison with global carbon isotope records. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 527, 39-52.	1.0	11
23	Communityâ€Level Responses to Iron Availability in Open Ocean Plankton Ecosystems. Global Biogeochemical Cycles, 2019, 33, 391-419.	1.9	76
24	Integrated paleohydrology reconstruction and Pliocene climate variability in Cyprus Island (eastern) Tj ETQq0 0 C	rgBT /Ove	rlgck 10 Tf 50
25	Communication and Community Involvement to Support Risk Governance. International Journal of Environmental Research and Public Health, 2019, 16, 4356.	1.2	8
26	Heavy metals concentrations in some commercially key species from Sicilian coasts (Mediterranean) Tj ETQq0 0 466-478.	O rgBT /Ον 2.9	erlock 10 Tf 5 105
27	Late Quaternary palaeoenvironmental reconstruction of sediment drift accumulation in the Malta Graben (central Mediterranean Sea). Geo-Marine Letters, 2018, 38, 241-258.	0.5	6
28	Biogeochemical patterns and microbial processes in the Eastern Mediterranean Deep Water of Ionian Sea. Hydrobiologia, 2018, 815, 97-112.	1.0	9
29	Marine pollution in the Libyan coastal area: Environmental and risk assessment. Marine Pollution Bulletin, 2018, 128, 340-352.	2.3	37
30	Mercury anomalies in upper Aptian-lower Albian sediments from the Tethys realm. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 495, 163-170.	1.0	45
31	Assessing the impact of the Asian mussel Arcuatula senhousia in the recently invaded Oristano Lagoon-Gulf system (W Sardinia, Italy). Estuarine, Coastal and Shelf Science, 2018, 201, 123-131.	0.9	10
32	A new high-resolution carbon-isotope stratigraphy for the Campanian (Bottaccione section): Its implications for global correlation, ocean circulation, and astrochronology. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 489, 29-39.	1.0	21
33	Heavy-metal resistant microorganisms in sediments from submarine canyons and the adjacent continental slope in the northeastern Ligurian margin (Western Mediterranean Sea). Progress in Oceanography, 2018, 168, 155-168.	1.5	9
34	Bioaccumulation of heavy metals in fish, crustaceans, molluscs and echinoderms from the Tuscany coast. Ecotoxicology and Environmental Safety, 2018, 162, 554-562.	2.9	104
35	A responsible proposal for Italian seafood consumers'. European Journal of Sustainable Development (discontinued), 2018, 7, .	0.4	5

 ${\small 36} \qquad {\small \text{The Global Stratotype Section and Point (GSSP) for the base of the Chattian Stage (Paleogene System,) Tj ETQq0 } \\ {\small 0.0 rgBT /Overlock 10 } \\ {\small 13} \\ {\small 10} \\ {\small 10$

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37	CODEVELOP RESEARCH AND INNOVATION FOR BLUE JOBS AND GROWTH IN THE MEDITERRANEAN - THE BLUEMED INITIATIVE. Environmental Engineering and Management Journal, 2018, 17, 2313-2327.	0.2	O
38	Hg and Se exposure in brain tissues of striped dolphin (Stenella coeruleoalba) and bottlenose dolphin (Tursiops truncatus) from the Tyrrhenian and Adriatic Seas. Ecotoxicology, 2017, 26, 250-260.	1.1	4
39	Benthic Foraminifera as bio-indicators of anthropogenic impacts in coastal environments: Acqua dei Corsari area case study (Palermo, Italy). Marine Pollution Bulletin, 2017, 117, 75-87.	2.3	10
40	Cyclochronology of the Early Eocene carbon isotope record from a composite Contessa Road-Bottaccione section (Gubbio, central Italy). Newsletters on Stratigraphy, 2017, 50, 231-244.	0.5	16
41	Hydrochemical mercury distribution and air-sea exchange over the submarine hydrothermal vents off-shore Panarea Island (Aeolian arc, Tyrrhenian Sea). Marine Chemistry, 2017, 194, 63-78.	0.9	28
42	Are shipwrecks a real hazard for the ecosystem in the Mediterranean Sea?. Marine Pollution Bulletin, 2017, 124, 21-32.	2.3	12
43	ARE PEOPLE WILLING TO PAY FOR ECO-LABELED WILD SEAFOOD? AN OVERVIEW. European Journal of Sustainable Development (discontinued), 2017, 6, .	0.4	11
44	The Eocene Thermal Maximum 3: Reading the environmental perturbations at Gubbio (Italy). Special Paper of the Geological Society of America, 2016, , 161-175.	0.5	4
45	Orbital control on the timing of oceanic anoxia in the Late Cretaceous. Climate of the Past, 2016, 12, 1995-2009.	1.3	54
46	Effects of an invasive mussel, Arcuatula senhousia, on local benthic consumers: a laboratory 13Câ€labeling study. Marine Biology, 2016, 163, 1.	0.7	3
47	A Bacillus sp. isolated from sediments of the Sarno River mouth, Gulf of Naples (Italy) produces a biofilm biosorbing Pb(II). Science of the Total Environment, 2016, 562, 588-595.	3.9	31
48	An oceanographic survey for oil spill monitoring and model forecasting validation using remote sensing and in situ data in the Mediterranean Sea. Deep-Sea Research Part II: Topical Studies in Oceanography, 2016, 133, 132-145.	0.6	41
49	Multidisciplinary tephrochronological correlation of marker events in the eastern Tyrrhenian Sea between 48 and 105ka. Journal of Volcanology and Geothermal Research, 2016, 315, 79-99.	0.8	18
50	Tephrochronology of a ~ 70 ka-long marine record in the Marsili Basin (southern Tyrrhenian Sea). Journal of Volcanology and Geothermal Research, 2016, 327, 23-39.	0.8	14
51	Fluxes and the mass balance of mercury in Augusta Bay (Sicily,Âsouthern Italy). Estuarine, Coastal and Shelf Science, 2016, 181, 134-143.	0.9	39
52	Environmental perturbations at the early Eocene ETM2, H2, and I1 events as inferred by Tethyan calcareous plankton (Terche section, northeastern Italy). Paleoceanography, 2016, 31, 1225-1247.	3.0	26
53	Mobility of mercury in contaminated marine sediments: Biogeochemical pathways. Marine Chemistry, 2016, 186, 1-10.	0.9	45
54	Mediterranean circulation perturbations over the last five centuries: Relevance to past Eastern Mediterranean Transient-type events. Scientific Reports, 2016, 6, 29623.	1.6	42

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55	Provenance study of building and statuary marbles from the Roman archaeological site of "Villa dei Quintili" (Rome, Italy). Italian Journal of Geosciences, 2016, 135, 236-249.	0.4	14
56	Letter to the Editor, "Assessment of mercury exposure in human populations: A status report from Augusta Bay (southern Italy)― Environmental Research, 2016, 150, 651.	3.7	0
57	Stable isotope data from loess malacofauna: Evidence for climate changes in the Pannonian Basin during the Late Pleistocene. Quaternary International, 2016, 415, 15-24.	0.7	10
58	The Pignola-Abriola section (southern Apennines, Italy): a new GSSP candidate for the base of the Rhaetian Stage. Lethaia, 2016, 49, 287-306.	0.6	43
59	Assessment of mercury exposure in human populations: A status report from Augusta Bay (southern) Tj ETQq1 1	0.784314	rgBT/Overl
60	Multistratigraphic records of the Lower Cretaceous (Valanginian–Cenomanian) Puez key area in N. Italy. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 447, 65-87.	1.0	5
61	Environmental magnetic implications of magnetofossil occurrence during the Middle Eocene Climatic Optimum (MECO) in pelagic sediments from the equatorial Indian Ocean. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 441, 212-222.	1.0	26
62	Synthesis of water suitable as the MEPC.174(58) G8 influent water for testing ballast water management systems. Environmental Monitoring and Assessment, 2015, 187, 642.	1.3	3
63	Global and regional factors responsible for the drowning of the Central Apennine Chattian carbonate platforms. Geological Journal, 2015, 50, 575-591.	0.6	18
64	Seasonal variations in the source of sea bottom organic matter off Catalonia coasts (western) Tj ETQq0 0 0 rgBT / 325-343.	Overlock 1 0.7	10 Tf 50 38: 16
65	Mediterranean coccolith ecobiostratigraphy since the penultimate Glacial (the last 145,000years) and ecobioevent traceability. Marine Micropaleontology, 2015, 115, 24-38.	0.5	17
66	Mercury fluxes from volcanic and geothermal sources: an update. Geological Society Special Publication, 2015, 410, 263-285.	0.8	43
67	The proximal marine record of the Marsili Seamount in the last 7 ka (Southern Tyrrhenian Sea, Italy): Implications for the active processes in the Tyrrhenian Sea back-arc. Global and Planetary Change, 2015, 133, 2-16.	1.6	6
68	Trace element concentrations in red swamp crayfish (Procambarus clarkii) and surface sediments in Lake Preola and Gorghi Tondi natural reserve, SW Sicily. Environmental Monitoring and Assessment, 2015, 187, 404.	1.3	23
69	Tracing mercury pathways in Augusta Bay (southern Italy) by total concentration and isotope determination. Environmental Pollution, 2015, 205, 178-185.	3.7	46
70	High-resolution chemostratigraphy of the late Aptian–early Albian oceanic anoxic event (OAE 1b) from the Poggio le Guaine section (Umbria–Marche Basin, central Italy). Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 426, 319-333.	1.0	55
71	Biotic and geochemical (\hat{l} 18 O, \hat{l} 13 C, Mg/Ca, Ba/Ca) responses of Globigerinoides ruber morphotypes to upper water column variations during the last deglaciation, Gulf of Mexico. Geochimica Et Cosmochimica Acta, 2015, 170, 69-93.	1.6	45
72	A MSFD complementary approach for the assessment of pressures, knowledge and data gaps in Southern European Seas: The PERSEUS experience. Marine Pollution Bulletin, 2015, 95, 28-39.	2.3	41

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73	Climate and Ocean Dynamics During the Cretaceous. Eos, 2015, 96, .	0.1	O
74	Physical forcing and physical/biochemical variability of the Mediterranean Sea: a review of unresolved issues and directions for future research. Ocean Science, 2014, 10, 281-322.	1.3	154
75	First combined flux chamber survey of mercury and CO2 emissions from soil diffuse degassing at Solfatara of Pozzuoli crater, Campi Flegrei (Italy): Mapping and quantification of gas release. Journal of Volcanology and Geothermal Research, 2014, 289, 26-40.	0.8	37
76	A multidisciplinary approach for reconstructing the stratigraphic framework of the last 40ka in a bathyal area of the eastern Tyrrhenian Sea. Global and Planetary Change, 2014, 123, 121-138.	1.6	40
77	Tephrochronology of the astronomically-tuned KC01B deep-sea core, Ionian Sea: insights into the explosive activity of the Central Mediterranean area during the last 200Âka. Quaternary Science Reviews, 2014, 85, 63-84.	1.4	69
78	An astronomical time scale for the Maastrichtian based on the Zumaia and Sopelana sections (Basque) Tj ETQq(0 0 g.ggBT	/Overlock 10
79	Planktonic foraminifera as bioâ€indicators for monitoring the climatic changes that have occurred over the past 2000 years in the southeastern Tyrrhenian Sea. Integrative Zoology, 2014, 9, 542-554.	1.3	37
80	Direct determination of total mercury in phosphate rock using alkaline fusion digestion. Analytica Chimica Acta, 2014, 852, 8-12.	2.6	9
81	An integrated approach to environmental quality assessment in a coastal setting in Campania (Southern Italy). Environmental Earth Sciences, 2013, 70, 407-424.	1.3	17
82	Late Cretaceous orbitally-paced carbon isotope stratigraphy from the Bottaccione Gorge (Italy). Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 379-380, 81-94.	1.0	73
83	Water masses and nutrient distribution in the Gulf of Syrte and between Sicily and Libya. Journal of Marine Systems, 2013, 121-122, 36-46.	0.9	26
84	Trace elements in tissues of sperm whales stranded along the Italian coast. Chemistry and Ecology, 2013, 29, 404-414.	0.6	2
85	The Marsili Ridge (Southern Tyrrhenian Sea, Italy): An island-arc volcanic complex emplaced on a â€~relict' back-arc basin. Earth-Science Reviews, 2013, 116, 85-94.	4.0	24
86	Productivity modes in the Mediterranean Sea during Dansgaard–Oeschger (20,000–70,000yr ago) oscillations. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 392, 128-137.	1.0	26
87	Antarctic seawater temperature evaluation based on stable isotope measurements on Adamussium colbecki shells: kinetic effects vs. isotopic equilibrium. Journal of Marine Systems, 2013, 126, 43-55.	0.9	10
88	Integrated stratigraphy for the Late Quaternary in the eastern Tyrrhenian Sea. Quaternary International, 2013, 292, 71-85.	0.7	58
89	Sediment geochemistry of the Thetis hypersaline anoxic basin (eastern Mediterranean Sea). Sedimentary Geology, 2013, 296, 72-85.	1.0	4
90	Calcareous plankton and geochemistry from the ODP site 1209B in the NW Pacific Ocean (Shatsky Rise): New data to interpret calcite dissolution and paleoproductivity changes of the last 450 ka. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 371, 93-108.	1.0	31

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91	Partaking of <i><scp>A</scp>rchaea</i> to biogeochemical cycling in oxygenâ€deficient zones of meromictic saline <scp>L</scp> ake <scp>F</scp> aro (<scp>M</scp> essina, <scp>I</scp> taly). Environmental Microbiology, 2013, 15, 1717-1733.	1.8	25
92	Mercury in fishes from Augusta Bay (southern Italy): Risk assessment and health implication. Food and Chemical Toxicology, 2013, 56, 184-194.	1.8	88
93	Mercury emissions from soils and fumaroles of Nea Kameni volcanic centre, Santorini (Greece). Geochemical Journal, 2013, 47, 437-450.	0.5	15
94	The calcareous nannofossil & Dit; i& D	1.3	27
95	Orbitally forced paleoenvironmental and paleoclimate changes in the late postevaporitic Messinian of the central Mediterranean Basin. Bulletin of the Geological Society of America, 2012, 124, 499-516.	1.6	35
96	Stranded cetaceans as indicators of mercury pollution in the Mediterranean Sea. Italian Journal of Zoology, 2012, 79, 151-160.	0.6	25
97	Reconstruction of hydrocarbons accumulation in sediments affected by the oil refinery industry: the case of Tehuantepec Gulf (Mexico). Environmental Earth Sciences, 2012, 67, 727-742.	1.3	8
98	Distribution of Cd and As in organs and tissues of four marine mammal species stranded along the Italian coasts. Journal of Environmental Monitoring, 2012, 14, 2382.	2.1	22
99	Centennial- to millennial-scale climate oscillations in the Central-Eastern Mediterranean Sea between 20,000 and 70,000 years ago: evidence from a high-resolution geochemical and micropaleontological record. Quaternary Science Reviews, 2012, 46, 126-135.	1.4	50
100	210Pb-derived history of PAH and PCB accumulation in sediments of a tropical inner lagoon (Las Matas,) Tj ETQq	0 0 0 rgBT 1.6	/Qyerlock 10
101	Cyclostratigraphy and astronomical tuning of the Late Maastrichtian at Zumaia (Basque country,) Tj ETQq $1\ 1\ 0.7$	84314 rgl	BT/Qverlock
102	Pleistocene biogeochemical record in the southâ€west Pacific Ocean (images site MD97â€2114, Chatham) Tj ETC	Qq0,00 r	gBT /Overlock
103	Climatic variability and anthropogenic signatures in the Gulf of Salerno (southern-eastern) Tj ETQq1 1 0.784314	rgBT/Ove	rlock 10 Tf <mark>5</mark> (
104	An integrated stratigraphic record of the Palaeocene–lower Eocene at Gubbio (Italy): new insights into the early Palaeogene hyperthermals and carbon isotope excursions. Terra Nova, 2012, 24, 380-386.	0.9	59
105	Major and trace element characterization of tephra layers offshore Pantelleria Island: insights into the last 200 ka of volcanic activity and contribution to the Mediterranean tephrochronology. Journal of Quaternary Science, 2012, 27, 129-140.	1.1	41
106	Stable isotopes and C/N ratios in marine sediments as a tool for discriminating anthropogenic impact. Journal of Environmental Monitoring, 2011, 13, 3399.	2.1	85
107	The key role played by the Augusta basin (southern Italy) in the mercury contamination of the Mediterranean Sea. Journal of Environmental Monitoring, 2011, 13, 1753.	2.1	59
108	Active hydrothermal discharge on the submarine Aeolian Arc. Journal of Geophysical Research, 2011, 116, .	3.3	33

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109	Correction to "Active hydrothermal discharge on the submarine Aeolian Arc― Journal of Geophysical Research, 2011, 116, .	3.3	1
110	Food web structure of the epibenthic and infaunal invertebrates on the Catalan slope (NW) Tj ETQq0 0 0 rgBT /Ov Papers, 2011, 58, 98-109.	verlock 10 7 0.6	Tf 50 707 To 74
111	Surface and deep water conditions in the Sicily channel (central Mediterranean) at the time of sapropel S5 deposition. Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 306, 243-248.	1.0	19
112	Quaternary still-stand landforms and relations with flank instability events of the Palinuro Bank (southeastern Tyrrhenian Sea). Quaternary International, 2011, 232, 228-237.	0.7	7
113	Conflicting coccolithophore and geochemical evidence for productivity levels in the Eastern Mediterranean sapropel S1. Marine Micropaleontology, 2011, 81, 131-143.	0.5	25
114	Distribution of rare earth elements in marine sediments from the Strait of Sicily (western) Tj ETQq0 0 0 rgBT /Over 62, 182-191.	rlock 10 Tf 2.3	50 547 Td (61
115	Meso-scale variability of coastal suprabenthic communities in the southern Tyrrhenian Sea (western) Tj ETQq1 1 0.	.784314 rg 0.9	gBT /Over <mark>lo</mark>
116	Polycyclic aromatic hydrocarbons and polychlorinated biphenyls in the harbour of Naples (Southern) Tj ETQq0 0 0 445-459.	rgBT /Over 1.3	erlock 10 Tf 5 16
117	High resolution stratigraphy of the Jurassic-Cretaceous boundary interval in the Gresten Klippenbelt (Austria). Geologica Carpathica, 2010, 61, 365-381.	0.2	47
118	Effects of preservation on the \hat{l} 13C and \hat{l} 15N values of deep sea macrofauna. Journal of Experimental Marine Biology and Ecology, 2010, 395, 93-97.	0.7	31
119	Millennial-scale paleoenvironmental changes in the central Mediterranean during the last interglacial: Comparison with European and North Atlantic records. Geobios, 2010, 43, 111-122.	0.7	29
120	The Impact of the Little Ice Age on Coccolithophores in the Central Mediterranea Sea. Climate of the Past, 2010, 6, 795-805.	1.3	36
121	Contribution of Cosmo/SkyMed data into PRIMI: A pilot project on marine oil pollution. results after one year of operations. , 2010, , .		3
122	DTM-based morphometry of the Palinuro seamount (Eastern Tyrrhenian Sea): Geomorphological and volcanological implications. Geomorphology, 2010, 115, 129-140.	1.1	29
123	The Dan-C2 hyperthermal event at Gubbio (Italy): Global implications, environmental effects, and cause(s). Earth and Planetary Science Letters, 2010, 297, 298-305.	1.8	82
124	Astronomical calibration of the middle Eocene Contessa Highway section (Gubbio, Italy). Earth and Planetary Science Letters, 2010, 298, 77-88.	1.8	49
125	Reply to the comment on a€œSea-level control on facies architecture in the Cenomaniana€ Coniacian Apulian margin (Western Tethys): A record of glacio-eustatic fluctuations during the Cretaceous greenhouse?―by S. Galeotti, G. Rusciadelli, M. Sprovieri, L. Lanci, A. Gaudio and S. Pekar [Palaeogeography, Palaeoccology 276 (2009) 196–205]. Palaeogeography,	1.0	O
126	Integrated stratigraphy and astronomical tuning of lower–middle Pleistocene Montalbano Jonico section (southern Italy). Quaternary International, 2010, 219, 109-120.	0.7	43

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127	Trace elements and vanadium in tissues and organs of five species of cetaceans from Italian coasts. Chemistry and Ecology, 2009, 25, 311-323.	0.6	18
128	Astronomical dating of two Pliocene alkaline volcanic ash layers in the Capo Rossello area (southern) Tj ETQq0 0 0 Geologique De France, 2009, 180, 95-104.	rgBT /Ove 0.9	erlock 10 Tf 1
129	Heavy metals in benthic foraminifera from the highly polluted sediments of the Naples harbour (Southern Tyrrhenian Sea, Italy). Science of the Total Environment, 2009, 407, 5795-5802.	3.9	18
130	Perturbation at the sea floor during the Paleocene–Eocene Thermal Maximum: Evidence from benthic foraminifera at Contessa Road, Italy. Marine Micropaleontology, 2009, 70, 102-119.	0.5	40
131	Carbon and nitrogen stable isotopic inventory of the most abundant demersal fish captured by benthic gears in southwestern Iceland (North Atlantic). Helgoland Marine Research, 2009, 63, 309-315.	1.3	7
132	Food-web structure and trophodynamics of mesopelagic–suprabenthic bathyal macrofauna of the Algerian Basin based on stable isotopes of carbon and nitrogen. Deep-Sea Research Part I: Oceanographic Research Papers, 2009, 56, 1504-1520.	0.6	76
133	Trophodynamics of suprabenthic fauna on coastal muddy bottoms of the southern Tyrrhenian Sea (western Mediterranean). Journal of Sea Research, 2009, 61, 174-187.	0.6	37
134	Astronomically forced teleconnection between Paratethyan and Mediterranean sediments during the Middle and Late Miocene. Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 275, 1-13.	1.0	64
135	Sea-level control on facies architecture in the Cenomanian–Coniacian Apulian margin (Western) Tj ETQq1 1 0.78 Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 276, 196-205.	84314 rgE 1.0	BT /Overlo <mark>ck</mark> 55
136	The Middle Miocene climatic transition in the Southern Ocean: Evidence of paleoclimatic and hydrographic changes at Kerguelen plateau from planktonic foraminifers and stable isotopes. Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 280, 371-386.	1.0	36
137	Utility of benthic foraminifera for biomonitoring of contamination in marine sediments: A case study from the Naples harbour (Southern Italy). Journal of Environmental Monitoring, 2009, 11, 1226.	2.1	23
138	Role of peat organic matter on isotopic composition of most abundant benthic organisms in intertidal habitats of SW Iceland. Marine Biology, 2008, 154, 191-198.	0.7	4
139	Presence and origin of polycyclic aromatic hydrocarbon in sediments of nine coastal lagoons in central Vietnam. Marine Pollution Bulletin, 2008, 56, 1504-1512.	2.3	40
140	Ba/Ca evolution in water masses of the Mediterranean late Neogene. Paleoceanography, 2008, 23, .	3.0	18
141	Carbon-isotope stratigraphy and cyclostratigraphy of shallow-marine carbonates: the case of San Lorenzello, Lower Cretaceous of southern Italy. Cretaceous Research, 2008, 29, 803-813.	0.6	37
142	Mg/Ca ratios in the planktonic foraminiferNeogloboquadrina pachyderma(sinistral) from plankton tows in the Ross Sea and the Pacific sector of the Southern Ocean (Antarctica): comparison of different methodological approaches. Chemistry and Ecology, 2008, 24, 39-46.	0.6	3
143	Integrated stratigraphy of the Oligocene pelagic sequence in the Umbria-Marche basin (northeastern) Tj ETQq1 1 boundary. Bulletin of the Geological Society of America, 2008, 120, 487-511.	0.784314 1.6	rgBT /Oven 55
144	Heavy metals, polycyclic aromatic hydrocarbons and polychlorinated biphenyls in surface sediments of the Naples harbour (southern Italy). Chemosphere, 2007, 67, 998-1009.	4.2	290

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145	Alteration effects of volcanic ash in seawater: Anomalous Y/Ho ratios in coastal waters of the Central Mediterranean sea. Geochimica Et Cosmochimica Acta, 2007, 71, 5405-5422.	1.6	18
146	The middle Eocene climatic optimum event in the Contessa Highway section, Umbrian Apennines, Italy. Bulletin of the Geological Society of America, 2007, 119, 413-427.	1.6	96
147	Eoceneâ€Oligocene paleoceanographic changes in the stratotype section, Massignano, Italy: Clues from rock magnetism and stable isotopes. Journal of Geophysical Research, 2007, 112, .	3.3	34
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