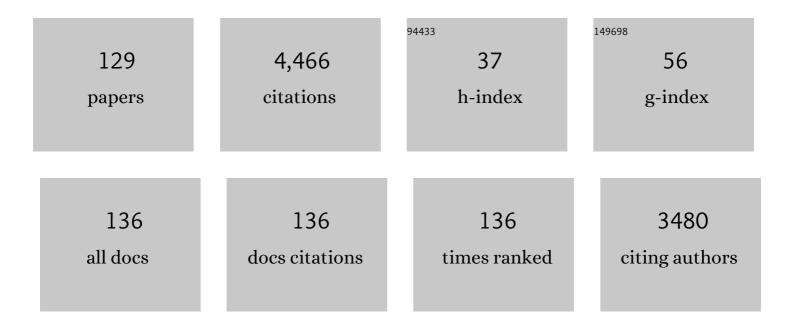
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Petrophysics and sediment variability in a mixed alluvial to lacustrine carbonate system (Miocene,) Tj ETQq1 1 0.	784314 rg 1.7	BT ₄ /Overlo <mark>ck</mark>
2	Control of climate, sea-level fluctuations and tectonics on the pervasive dolomitization and porosity evolution of the Oligo-Miocene Asmari Formation (Dezful Embayment, SW Iran). Sedimentary Geology, 2022, 427, 106048.	2.1	15
3	Comment on Brandano <i>et al</i> . (2022) – Introduction of â€~Understanding carbonate factories through palaeoecological and sedimentological signals – Tribute to Luis Pomar', <i>Sedimentology</i> , 69, 5–23. Sedimentology, 2022, 69, 2946-2951.	3.1	0
4	Analytical Artefacts Preclude Reliable Isotope Ratio Measurement of Internal Water in Coral Skeletons. Geostandards and Geoanalytical Research, 2022, 46, 563-577.	3.1	2
5	Diagenetic controls on the elastic velocity of the early Triassic Upper Khartam Member (Khuff) Tj ETQq1 1 0.784	814.ggBT /(Overlock 10
6	Linking carbonate sediment transfer to seafloor morphology: Insights from Exuma Valley, the Bahamas. Sedimentology, 2021, 68, 609-638.	3.1	7
7	Restricted internal oxygen isotope exchange in calcite veins: Constraints from fluid inclusion and clumped isotope-derived temperatures. Geochimica Et Cosmochimica Acta, 2021, 297, 24-39.	3.9	15
8	Towards a morphology diagram for terrestrial carbonates: Evaluating the impact of carbonate supersaturation and alginic acid in calcite precipitate morphology. Geochimica Et Cosmochimica Acta, 2021, 306, 340-361.	3.9	11
9	Controlling Factors on Petrophysical and Acoustic Properties of Bioturbated Carbonates: (Upper) Tj ETQq1 1 0.7	84314 rgB	T Overlock
10	Marine carbonate factories: Review and update. Sedimentology, 2021, 68, 1729-1796.	3.1	44
11	Physical properties of Cretaceous to Eocene platform-to-basin carbonates from Albania. Marine and Petroleum Geology, 2021, 128, 105022.	3.3	14
12	Distinct petroacoustic signature in heterozoan and photozoan carbonates resulting from combined depositional and diagenetic processes. Marine and Petroleum Geology, 2021, 128, 104974.	3.3	7
13	On the settling of marine carbonate grains: Review and challenges. Earth-Science Reviews, 2021, 217, 103532.	9.1	24
14	Paleo-facies distribution and sequence stratigraphic architecture of the Oligo-Miocene Asmari carbonate platform (southeast Dezful Embayment, Zagros Basin, SW Iran). Marine and Petroleum Geology, 2021, 128, 105016.	3.3	8
15	Fluid evolution and ore deposition in the Harz Mountains revisited: isotope and crush-leach analyses of fluid inclusions. Mineralium Deposita, 2020, 55, 47-62.	4.1	25
16	Middle Cenomanian–Turonian sequence stratigraphy of central-southern Tunisia: regional and global control on depositional patterns. Cretaceous Research, 2020, 111, 104446.	1.4	11
17	Carbonate slope reâ€sedimentation in a tectonicallyâ€active setting (Western Sicily Cretaceous) Tj ETQq1 1 0.7	84314 rgB 3.1	T /Overlock 14
18	Interactions between sediment production and transport in the geometry of carbonate platforms: Insights from forward modeling of the Great Bank of Guizhou (Early to Middle Triassic), south China. Marine and Petroleum Geology, 2020, 118, 104416.	3.3	4

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19	On the architecture of intra-formational Mass-Transport Deposits: Insights from the carbonate slopes of Great Bahama Bank and the Apulian Carbonate Platform. Marine Geology, 2020, 427, 106205.	2.1	15
20	Carbonate platform production during the Cretaceous. Bulletin of the Geological Society of America, 2020, 132, 2606-2610.	3.3	11
21	Geological evolution of the Chalk Group in the northern Dutch North Sea: inversion, sedimentation and redeposition. Geological Magazine, 2019, 156, 1265-1284.	1.5	10
22	The limited link between accommodation space, sediment thickness, and inner platform facies distribution (Holocene–Pleistocene, Bahamas). Depositional Record, 2019, 5, 400-420.	1.7	14
23	Correction to: A two million year record of low-latitude aridity linked to continental weathering from the Maldives. Progress in Earth and Planetary Science, 2019, 6, .	3.0	Ο
24	Magnetic properties of early Pliocene sediments from IODP Site U1467 (Maldives platform) reveal changes in the monsoon system. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 533, 109283.	2.3	3
25	Dataset of characteristic remanent magnetization and magnetic properties of early Pliocene sediments from IODP Site U1467 (Maldives platform). Data in Brief, 2019, 27, 104666.	1.0	1
26	Fluid-flow evolution in the Albanide fold-thrust belt: Insights from hydrogen and oxygen isotope ratios of fluid inclusions. AAPG Bulletin, 2019, 103, 2421-2445.	1.5	11
27	Cyclic anoxia and organic rich carbonate sediments within a drowned carbonate platform linked to Antarctic ice volume changes: Late Oligocene-early Miocene Maldives. Earth and Planetary Science Letters, 2019, 521, 1-13.	4.4	19
28	Contour current imprints and contourite drifts in the Bahamian archipelago. Sedimentology, 2019, 66, 1192-1221.	3.1	24
29	Into the deep: A coarse-grained carbonate turbidite valley and canyon in ultra-deep carbonate setting. Marine Geology, 2019, 407, 316-333.	2.1	35
30	The dismantling of the Apulian carbonate platform during the late Campanian – early Maastrichtian in Albania. Cretaceous Research, 2019, 96, 83-106.	1.4	10
31	Synthetic seismic model of a Permian biosiliceous carbonate – carbonate depositional system (Spitsbergen, Svalbard Archipelago). Marine and Petroleum Geology, 2018, 92, 78-93.	3.3	11
32	Heterozoan carbonates: When, where and why? A synthesis on parameters controlling carbonate production and occurrences. Earth-Science Reviews, 2018, 182, 50-67.	9.1	63
33	Carbonate delta drift: A new sediment drift type. Marine Geology, 2018, 401, 98-111.	2.1	42
34	New insights in the development of synâ€depositional fractures in rimmed flatâ€topped carbonate platforms, Neogene carbonate complexes, Sorbas Basin, <scp>SE</scp> Spain. Basin Research, 2018, 30, 596-612.	2.7	9
35	Sedimentary dynamics and high-frequency sequence stratigraphy of the southwestern slope of Great Bahama Bank. Sedimentary Geology, 2018, 363, 96-117.	2.1	27
36	Carbonate slope morphology revealing a giant submarine canyon (Little Bahama Bank, Bahamas). Geology, 2018, 46, 31-34.	4.4	32

#	Article	IF	CITATIONS
37	A two million year record of low-latitude aridity linked to continental weathering from the Maldives. Progress in Earth and Planetary Science, 2018, 5, .	3.0	26
38	Refinement of Miocene sea level and monsoon events from the sedimentary archive of the Maldives (Indian Ocean). Progress in Earth and Planetary Science, 2018, 5, .	3.0	74
39	A microbial role in the construction of Mono Lake carbonate chimneys?. Geobiology, 2018, 16, 540-555.	2.4	20
40	Seismic characterization of switching platform geometries and dominant carbonate producers (Miocene, Las Negras, Spain). Sedimentology, 2017, 64, 1676-1707.	3.1	13
41	Carbonate slope morphology revealing sediment transfer from bank-to-slope (Little Bahama Bank,) Tj ETQq1 1 0.	.784314 r 3.3	gBT /Overloc
42	Fracturing and fluidâ€flow during postâ€rift subsidence in carbonates of the JandaÃra Formation, Potiguar Basin, <scp>NE</scp> Brazil. Basin Research, 2017, 29, 836-853.	2.7	42
43	Are spherulitic lacustrine carbonates an expression of large-scale mineral carbonation? A case study from the East Kirkton Limestone, Scotland. Gondwana Research, 2017, 48, 101-109.	6.0	21
44	A depositional model for spherulitic carbonates associated with alkaline, volcanic lakes. Marine and Petroleum Geology, 2017, 86, 168-191.	3.3	41
45	Fracturing and calcite cementation controlling fluid flow in the shallow-water carbonates of the JandaĀra Formation, Brazil. Marine and Petroleum Geology, 2017, 80, 382-393.	3.3	39
46	VARIATIONS IN PETROPHYSICAL PROPERTIES OF UPPER PALAEOZOIC MIXED CARBONATE AND NONâ€CARBONATE DEPOSITS, SPITSBERGEN, SVALBARD ARCHIPELAGO. Journal of Petroleum Geology, 2017, 40, 59-83.	1.5	11
47	Seismic stratigraphy of Dinantian carbonates in the southern Netherlands and northern Belgium. Geologie En Mijnbouw/Netherlands Journal of Geosciences, 2017, 96, 353-379.	0.9	12
48	Lowstand wedges in carbonate platform slopes (Quaternary, Maldives, Indian Ocean). Depositional Record, 2016, 2, 196-207.	1.7	22
49	Sedimentary processes determining the modern carbonate periplatform drift of Little Bahama Bank. Marine Geology, 2016, 378, 213-229.	2.1	31
50	Growing spherulitic calcite grains in saline, hyperalkaline lakes: experimental evaluation of the effects of Mg-clays and organic acids. Sedimentary Geology, 2016, 335, 93-102.	2.1	58
51	The abrupt onset of the modern South Asian Monsoon winds. Scientific Reports, 2016, 6, 29838.	3.3	121
52	Tooth enamel stable isotopes of Holocene and Pleistocene fossil fauna reveal glacial and interglacial paleoenvironments of hominins in Indonesia. Quaternary Science Reviews, 2016, 144, 145-154.	3.0	31
53	Fracture distribution along an Upper Jurassic carbonate ramp, NE Spain. Marine and Petroleum Geology, 2016, 70, 201-221.	3.3	4
54	Carbonate Factories. Encyclopedia of Earth Sciences Series, 2016, , 80-84.	0.1	8

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55	Wholesale Fracturing of Carbonate Rocks during Subsidence - Tectonics, Geometry and Implications for Reservoir Studies. , 2016, , .		0
56	A Test of the Biogenicity Criteria Established for Microfossils and Stromatolites on Quaternary Tufa and Speleothem Materials Formed in the "Twilight Zone―at Caerwys, UK. Astrobiology, 2015, 15, 883-900.	3.0	21
57	Calciturbidites and calcidebrites: Sea-level variations or tectonic processes?. Sedimentary Geology, 2015, 317, 53-70.	2.1	33
58	Mapping bathymetry and depositional facies on Great Bahama Bank. Sedimentology, 2015, 62, 566-589.	3.1	88
59	Variations in petrophysical properties along a mixed siliciclastic carbonate ramp (Upper Jurassic, Ricla,) Tj ETQq1 J	l 0.78431	4 ṟǥֲBT /Over
60	Homo erectus at Trinil on Java used shells for tool production and engraving. Nature, 2015, 518, 228-231.	27.8	299
61	Carbonate slopes and gravity deposits. Sedimentary Geology, 2015, 315, 83-90.	2.1	9
62	Acoustic properties in travertines and their relation to porosity and pore types. Marine and Petroleum Geology, 2015, 59, 320-335.	3.3	92
63	Periplatform drift: The combined result of contour current and off-bank transport along carbonate platforms. Geology, 2014, 42, 871-874.	4.4	70
64	Pore space evolution and elastic properties of platform carbonates (Urgonian limestone,) Tj ETQq0 0 0 rgBT /Ove	rlock 10 T 2.1	f 50 382 Td (
65	Diagenetic patterns and pore space distribution along a platform to outer-shelf transect (Urgonian) Tj ETQq1 1 0.	.784314 r 2.1	$gBT_{56}/Overloc$
66	The fertilization of the Bahamas by Saharan dust: A trigger for carbonate precipitation?. Geology, 2014, 42, 671-674.	4.4	50
67	Carbonate mound development in contrasting settings on the Irish margin. Deep-Sea Research Part II: Topical Studies in Oceanography, 2014, 99, 297-306.	1.4	30
68	Reef slope geometries and facies distribution: controlling factors (Messinian, SE Spain). Facies, 2014, 60, 737-753.	1.4	26
69	Carbonate Factories. , 2014, , 1-8.		0
70	Seaâ€level and oceanâ€current control on carbonateâ€platform growth, <scp>M</scp> aldives, <scp>I</scp> ndian <scp>O</scp> cean. Basin Research, 2013, 25, 172-196.	2.7	76
71	New insights into the morphology and sedimentary processes along the western slope of Great Bahama Bank. Geology, 2012, 40, 603-606.	4.4	71
72	Canyon morphology on a modern carbonate slope of the Bahamas: Evidence of regional tectonic tilting. Geology, 2012, 40, 771-774.	4.4	55

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73	Compositional variations in calciturbidites and calcidebrites in response to sea-level fluctuations (Exuma Sound, Bahamas). Facies, 2012, 58, 493-507.	1.4	36
74	Highâ€resolution sea surface reconstructions off Cape Hatteras over the last 10 ka. Paleoceanography, 2012, 27, .	3.0	25
75	Carbonate facies patterns in surface sediments of upwelling and nonâ€upwelling shelf environments (Panama, East Pacific). Sedimentology, 2012, 59, 32-56.	3.1	33
76	The stable carbon isotopic composition of organic material in platform derived sediments: implications for reconstructing the global carbon cycle. Sedimentology, 2012, 59, 319-335.	3.1	61
77	Relationship between Late Pleistocene seaâ€level variations, carbonate platform morphology and aragonite production (Maldives, Indian Ocean). Sedimentology, 2012, 59, 1640-1658.	3.1	30
78	GROWTH RATES AND CARBONATE PRODUCTION BY CORALLINE RED ALGAE IN UPWELLING AND NON-UPWELLING SETTINGS ALONG THE PACIFIC COAST OF PANAMA. Palaios, 2011, 26, 420-432.	1.3	30
79	LATE CRETACEOUS TECTONIC AND SEDIMENTARY EVOLUTION OF THE BANDAR ABBAS AREA, FARS REGION, SOUTHERN IRAN. Journal of Petroleum Geology, 2011, 34, 157-180.	1.5	47
80	Giant pockmarks in a carbonate platform (Maldives, Indian Ocean). Marine Geology, 2011, 289, 1-16.	2.1	39
81	Whiting-related sediment export along the Middle Miocene carbonate ramp of Great Bahama Bank. International Journal of Earth Sciences, 2011, 100, 1875-1893.	1.8	19
82	Development of a Pliocene mixed-carbonate siliciclastic reef (Limon, Costa Rica). Sedimentary Geology, 2011, 239, 37-47.	2.1	7
83	Paleo-redox fronts and their formation in carbonate mound sediments from the Rockall Trough. Marine Geology, 2011, 284, 86-95.	2.1	15
84	Belemnite-based strontium, carbon and oxygen isotope stratigraphy of the type area of the Maastrichtian Stage. Geologie En Mijnbouw/Netherlands Journal of Geosciences, 2011, 90, 259-270.	0.9	16
85	Sedimentary evolution of the Ediacaran Yangtze platform shelf (Hubei and Hunan provinces, Central) Tj ETQq1 1	0.784314 2.1	4 rggT /Overld
86	The influence of Late Cretaceous tectonic processes on sedimentation patterns along the northeastern Arabian plate margin (Fars Province, SW Iran). Geological Society Special Publication, 2010, 330, 211-251.	1.3	57
87	Monsoon-induced partial carbonate platform drowning (Maldives, Indian Ocean). Geology, 2009, 37, 867-870.	4.4	86
88	Sediment characteristics in reef areas influenced by eutrophication-related alterations of benthic communities and bioerosion processes. Marine Geology, 2008, 250, 114-127.	2.1	39
89	Sea-level related resedimentation processes on the northern slope of Little Bahama Bank (Middle) Tj ETQq1 1 0.7	784314 rg 3.1	BT /Overlock
90	Mineralogy and grain size variations along two carbonate margin-to-basin transects (Pedro Bank,) Tj ETQq0 0 0 r	gBT /Over	lock_10 Tf 50

#	Article	IF	CITATIONS
91	Sub-Milankovitch cycles in periplatform carbonates from the early Pliocene Great Bahama Bank. Paleoceanography, 2006, 21, n/a-n/a.	3.0	29
92	Aragonite cycles: diagenesis caught in the act. Sedimentology, 2006, 53, 849-866.	3.1	26
93	Controls on grain-size patterns in periplatform carbonates: Marginal setting versus glacio-eustacy. Sedimentary Geology, 2005, 175, 99-113.	2.1	37
94	Holocene millennial to centennial carbonate cyclicity recorded in slope sediments of the Great Bahama Bank and its climatic implications. Sedimentology, 2005, 52, 161-181.	3.1	60
95	The use of paleoceanographic proxies in carbonate periplatform settings—opportunities and pitfalls. Sedimentary Geology, 2005, 175, 131-152.	2.1	28
96	Facies and faunal assemblage changes in response to the Holocene transgression in the Lagoon of Mayotte (Comoro Archipelago, SW Indian Ocean). Facies, 2005, 50, 391-408.	1.4	29
97	Stenolaemate Bryozoa from the Upper Carboniferous of the Cantabrian Basin, Northern Spain. Senckenbergiana Lethaea, 2005, 85, 301-317.	0.3	5
98	Lithofacies and depositional processes on a high, steep-margined Carboniferous (Bashkirian–Moscovian) carbonate platform slope, Sierra del Cuera, NW Spain. Sedimentary Geology, 2004, 166, 145-156.	2.1	38
99	Holocene Atlantic climate variations deduced from carbonate periplatform sediments (leeward) Tj ETQq1 1 0.784	4314 rgBT	/Overlock 10
100	Global impact of the Panamanian seaway closure. Eos, 2004, 85, 526.	0.1	18
101	Quantification of input and compositional variations of calciturbidites in a Middle Triassic basinal succession (Seceda, Dolomites, Southern Alps). International Journal of Earth Sciences, 2003, 92, 593-609.	1.8	16
102	From platform to basin: the evolution of a Paleocene carbonate margin (Eastern Desert, Egypt). International Journal of Earth Sciences, 2003, 92, 624-640.	1.8	40
103	Timing and distribution of calciturbidites around a deeply submerged carbonate platform in a seismically active setting (Pedro Bank, Northern Nicaragua Rise, Caribbean Sea). International Journal of Earth Sciences, 2003, 92, 573-592.	1.8	46
104	DGG & GV 2001 MARGINS Meeting (Kiel, Germany)?New perspectives in carbonate sedimentology. International Journal of Earth Sciences, 2003, 92, 441-444.	1.8	0
105	Postglacial flooding history of Mayotte Lagoon (Comoro Archipelago, southwest Indian Ocean). Marine Geology, 2003, 194, 181-196.	2.1	85
106	Lowstand carbonates, highstand sandstones?. Sedimentary Geology, 2003, 155, 1-12.	2.1	60
107	Systems tracts sedimentology in the lagoon of Mayotte associated with the Holocene transgression. Sedimentary Geology, 2003, 160, 57-79.	2.1	52

Facies Architecture of an Early Jurassic Carbonate Platform Slope (Jbel Bou Dahar, High Atlas,) Tj ETQq0 0 0 rgBT /Overlock 10 If 50 62 T

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#	Article	IF	CITATIONS
109	Bahamian carbonate platform development in response to sea-level changes and the closure of the Isthmus of Panama. International Journal of Earth Sciences, 2002, 91, 482-489.	1.8	28
110	Sedimentation cycles and their diagenesis on the slope of a Miocene carbonate ramp (Bahamas, ODP) Tj ETQq0	0 0 rgBT /(2.1	Overlock 10 T
111	Quaternary slope development of the western, leeward margin of the Great Bahama Bank. Marine Geology, 2002, 185, 143-164.	2.1	35
112	Seismic architecture and sediment distribution within the Holocene barrier reef–lagoon complex of Mayotte (Comoro archipelago, SW Indian Ocean). Palaeogeography, Palaeoclimatology, Palaeoecology, 2001, 175, 343-368.	2.3	41
113	The mineralogical composition of precursor sediments of calcareous rhythmites: a new approach. International Journal of Earth Sciences, 2001, 90, 795-812.	1.8	57
114	Synchroneity of major Late Neogene sea level fluctuations and paleoceanographically controlled changes as recorded by two carbonate platforms. Paleoceanography, 2000, 15, 722-730.	3.0	33
115	Carbonate platformâ€toâ€basin correlation by means of grainâ€composition logs: an example from the Vercors (Cretaceous, SE France). Sedimentology, 1999, 46, 261-278.	3.1	10
116	Sedimentary patterns and geometries of the Bahamian outer carbonate ramp (Miocene-Lower Pliocene,) Tj ETQq	0	/Qverlock 10
117	Increased seasonality in the Gulf of Aqaba, Red Sea, recorded in the oxygen isotope record of aPorites lutea coral. Senckenbergiana Maritima, 1999, 30, 17-26.	0.5	20
118	Facies patterns within a Lower Jurassic upper slope to inner platform transect (Jbel Bou Dahar,) Tj ETQq0 0 0 rgB	T /Overloc 1.4	k 10 Tf 50 38
119	Drowning of a Lower Jurassic carbonate platform: Jbel Bou Dahar, High Atlas, Morocco. Facies, 1999, 41, 81.	1.4	82
120	Compositional variations during phases of progradation and retrogradation of a Triassic carbonate platform (Picco di Vallandro/DÀ¼rrenstein, dolomites, Italy). Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie, 1998, 87, 436-448.	1.3	26
121	Microspar development during early marine burial diagenesis: a comparison of Pliocene carbonates from the Bahamas with Silurian limestones from Gotland (Sweden). Sedimentology, 1997, 44, 977-990.	3.1	112
122	Factors controlling holocene reef growth: An interdisciplinary approach. Facies, 1995, 32, 145-188.	1.4	49
123	Clinoform composition and margin geometries of a Lower Cretaceous carbonate platform (Vercors,) Tj ETQq1 1	0.784314 2.3	rg <u>BT</u> /Overloo
124	Pliocene/Pleistocene platform facies transition recorded in calciturbidites (Exuma Sound, Bahamas). Sedimentary Geology, 1992, 78, 171-179.	2.1	38

Carbonate platform facies reflected in carbonate basin facies (Triassic, northern Calcareous Alps,) Tj ETQq1 1 0.784314 rgBT $\frac{1}{44}$ verloc

Calciturbidite composition related to exposure and flooding of a carbonate platform (Triassic,) Tj ETQq000 rgBT /Qverlock 10 Tf 50 62

#	Article	IF	CITATIONS
127	Facies patterns and subsidence history of the Jumilla-Cieza region (southeastern Spain). Sedimentary Geology, 1990, 67, 263-280.	2.1	31
128	Facies arrangement and cyclostratigraphic architecture of the Templet Member and the Kapp Starostin Formation (Permian) on Spitsbergen, Svalbard. Norwegian Journal of Geology, 0, , .	0.5	0
129	Comment on â€~ <i>Going with the flow: Experimental simulation of sediment transport from a foraminifera perspective'</i> by Ashâ€Mor <i>et al</i> . (2022), <i>Sedimentology</i> , 69, 1231â€1251. Sedimentology, 0, , .	3.1	1