

Christian Huebscher

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122
papers

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g-index

153
ext. papers

3,507
ext. citations

3.2
avg, IF

5.06
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 122 | The Messinian Salinity Crisis: Past and future of a great challenge for marine sciences. <i>Marine Geology</i> , 2014 , 352, 25-58 | 3.3 | 328 |
| 121 | Active growth of the Bengal Fan during sea-level rise and highstand. <i>Geology</i> , 1997 , 25, 315 | 5 | 163 |
| 120 | The submarine delta of the GangesBrahmaputra: cyclone-dominated sedimentation patterns. <i>Marine Geology</i> , 1998 , 149, 133-154 | 3.3 | 117 |
| 119 | The Levantine Basin crustal structure and origin. <i>Tectonophysics</i> , 2006 , 418, 167-188 | 3.1 | 87 |
| 118 | The structural evolution of the Messinian evaporites in the Levantine Basin. <i>Marine Geology</i> , 2006 , 230, 249-273 | 3.3 | 86 |
| 117 | Salt tectonics off northern Israel. <i>Marine and Petroleum Geology</i> , 2005 , 22, 597-611 | 4.7 | 74 |
| 116 | Monsoon-induced partial carbonate platform drowning (Maldives, Indian Ocean). <i>Geology</i> , 2009 , 37, 867-870 | 5.70 | 71 |
| 115 | The youngest channel-levee system of the Bengal Fan: results from digital sediment echosounder data. <i>Marine Geology</i> , 1997 , 141, 125-145 | 3.3 | 69 |
| 114 | The Maldives, a giant isolated carbonate platform dominated by bottom currents. <i>Marine and Petroleum Geology</i> , 2013 , 43, 326-340 | 4.7 | 65 |
| 113 | Ridge subduction at an erosive margin: The collision zone of the Nazca Ridge in southern Peru. <i>Journal of Geophysical Research</i> , 2004 , 109, | | 65 |
| 112 | Crustal-scale pop-up structure in cratonic lithosphere: DOBRE deep seismic reflection study of the Donbas fold belt, Ukraine. <i>Geology</i> , 2003 , 31, 733 | 5 | 63 |
| 111 | Sea-level and ocean-current control on carbonate-platform growth, Maldives, Indian Ocean. <i>Basin Research</i> , 2013 , 25, 172-196 | 3.2 | 62 |
| 110 | Periplatform drift: The combined result of contour current and off-bank transport along carbonate platforms. <i>Geology</i> , 2014 , 42, 871-874 | 5 | 55 |
| 109 | The architecture and evolution of the Middle Bengal Fan in vicinity of the active channel-levee system imaged by high-resolution seismic data. <i>Marine and Petroleum Geology</i> , 2005 , 22, 637-656 | 4.7 | 51 |
| 108 | Tectonic isolation of the Levant basin offshore Galilee-Lebanon effects of the Dead Sea Fault plate boundary on the Levant continental margin, eastern Mediterranean. <i>Journal of Structural Geology</i> , 2006 , 28, 2049-2066 | 3 | 50 |
| 107 | Crustal structure of the Peruvian continental margin from wide-angle seismic studies. <i>Geophysical Journal International</i> , 2004 , 159, 749-764 | 2.6 | 49 |
| 106 | The link between bottom-simulating reflections and methane flux into the gas hydrate stability zone new evidence from Lima Basin, Peru Margin. <i>Earth and Planetary Science Letters</i> , 2001 , 185, 343-354 | 5.3 | 49 |

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| 105 | Frequent channel avulsions within the active channel levee system of the middle Bengal Fan: an exceptional channel levee development derived from Parasound and Hydrosweep data. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2003 , 50, 1023-1045 | 2.3 | 44 |
| 104 | Basin evolution of the northern part of the Northeast German Basin: Insights from a 3D structural model. <i>Tectonophysics</i> , 2007 , 437, 1-16 | 3.1 | 41 |
| 103 | Morpho-structural evolution of a volcanic island developed inside an active oceanic rift: S. Miguel Island (Terceira Rift, Azores). <i>Journal of Volcanology and Geothermal Research</i> , 2015 , 301, 90-106 | 2.8 | 40 |
| 102 | Oolitic beach barriers of the last Glacial sea-level lowstand at the outer Bengal shelf. <i>Marine Geology</i> , 1999 , 157, 7-18 | 3.3 | 39 |
| 101 | Post-eruptive flooding of Santorini caldera and implications for tsunami generation. <i>Nature Communications</i> , 2016 , 7, 13332 | 17.4 | 38 |
| 100 | Fault-controlled evaporite deformation in the Levant Basin, Eastern Mediterranean. <i>Marine Geology</i> , 2014 , 354, 53-68 | 3.3 | 38 |
| 99 | Variation of the present-day stress field within the North German Basin: Insights from thin shell FE modeling based on residual GPS velocities. <i>Tectonophysics</i> , 2005 , 397, 55-72 | 3.1 | 38 |
| 98 | Volcano-tectonic evolution of the polygenetic Kolumbo submarine volcano/Santorini (Aegean Sea). <i>Journal of Volcanology and Geothermal Research</i> , 2015 , 291, 101-111 | 2.8 | 36 |
| 97 | Current and sea-level signals in periplatform ooze (Neogene, Maldives, Indian Ocean). <i>Sedimentary Geology</i> , 2013 , 290, 126-137 | 2.8 | 35 |
| 96 | Seismic study of pull-apart-induced sedimentation and deformation in the Northern Gulf of Aqaba (Elat). <i>Tectonophysics</i> , 2005 , 396, 59-79 | 3.1 | 35 |
| 95 | Submerged reef terraces of the Maldives (Indian Ocean). <i>Geo-Marine Letters</i> , 2010 , 30, 511-515 | 1.9 | 34 |
| 94 | Erosion of continental margins in the Western Mediterranean due to sea-level stagnancy during the Messinian Salinity Crisis. <i>Geo-Marine Letters</i> , 2011 , 31, 51-64 | 1.9 | 33 |
| 93 | Giant pockmarks in a carbonate platform (Maldives, Indian Ocean). <i>Marine Geology</i> , 2011 , 289, 1-16 | 3.3 | 29 |
| 92 | Global look at salt giants. <i>Eos</i> , 2007 , 88, 177-179 | 1.5 | 29 |
| 91 | Late Pleistocene and Holocene cool-water carbonates of the Western Mediterranean Sea. <i>Sedimentology</i> , 2011 , 58, 643-669 | 3.3 | 27 |
| 90 | Forced regression systems tracts on the Bengal Shelf. <i>Marine Geology</i> , 2005 , 219, 207-218 | 3.3 | 27 |
| 89 | Salt tectonics and mud volcanism in the Latakia and Cyprus Basins, eastern Mediterranean. <i>Tectonophysics</i> , 2009 , 470, 173-182 | 3.1 | 26 |
| 88 | Expanding extension, subsidence and lateral segmentation within the Santorini - Amorgos basins during Quaternary: Implications for the 1956 Amorgos events, central - south Aegean Sea, Greece. <i>Tectonophysics</i> , 2018 , 722, 138-153 | 3.1 | 26 |

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| 87 | Evidence for a seafloor rupture of the Carboneras Fault Zone (southern Spain): Relation to the 1522 Almerá earthquake?. <i>Journal of Seismology</i> , 2007 , 11, 15-26 | 1.5 | 25 |
| 86 | Imaging of complex basin structures with the common reflection surface (CRS) stack method. <i>Geophysical Journal International</i> , 2004 , 157, 1206-1216 | 2.6 | 25 |
| 85 | Active faulting and neotectonics in the Baelo Claudia area, Campo de Gibraltar (southern Spain). <i>Tectonophysics</i> , 2012 , 554-557, 127-142 | 3.1 | 24 |
| 84 | Deformed Messinian markers in the Cyprus Arc: tectonic and/or Messinian Salinity Crisis indicators?. <i>Basin Research</i> , 2011 , 23, 146-170 | 3.2 | 24 |
| 83 | Crustal structure of the Eratosthenes Seamount, Cyprus and S. Turkey from an amphibian wide-angle seismic profile. <i>Tectonophysics</i> , 2017 , 700-701, 32-59 | 3.1 | 23 |
| 82 | The Holocene Great Belt connection to the southern Kattegat, Scandinavia: Ancylus Lake drainage and Early Littorina Sea transgression. <i>Boreas</i> , 2017 , 46, 53-68 | 2.4 | 22 |
| 81 | Crustal seismic velocity structure from Eratosthenes Seamount to Hecataeus Rise across the Cyprus Arc, eastern Mediterranean. <i>Geophysical Journal International</i> , 2015 , 200, 933-951 | 2.6 | 22 |
| 80 | Contourite drift evolution and related coral growth in the eastern Gulf of Mexico and its gateways. <i>International Journal of Earth Sciences</i> , 2010 , 99, 191-206 | 2.2 | 22 |
| 79 | Tectono-stratigraphic evolution through successive extensional events of the Anydros Basin, hosting Kolumbo volcanic field at the Aegean Sea, Greece. <i>Tectonophysics</i> , 2016 , 671, 202-217 | 3.1 | 22 |
| 78 | Late Cretaceous to recent tectonic evolution of the North German Basin and the transition zone to the Baltic Shield/southwest Baltic Sea. <i>Tectonophysics</i> , 2017 , 708, 28-55 | 3.1 | 21 |
| 77 | The tectonic evolution of the southeastern Terceira Rift/SB Miguel region (Azores). <i>Tectonophysics</i> , 2015 , 654, 75-95 | 3.1 | 21 |
| 76 | Southwest Mallorca Island: A cool-water carbonate margin dominated by drift deposition associated with giant mass wasting. <i>Marine Geology</i> , 2012 , 307-310, 73-87 | 3.3 | 21 |
| 75 | Conrad Deep, Northern Red Sea: Development of an early stage ocean deep within the axial depression. <i>Tectonophysics</i> , 2005 , 411, 19-40 | 3.1 | 21 |
| 74 | Alpine tectonics north of the Alps 1233-1285 | | 21 |
| 73 | Ice-load induced tectonics controlled tunnel valley evolution – Instances from the southwestern Baltic Sea. <i>Quaternary Science Reviews</i> , 2014 , 97, 121-135 | 3.9 | 20 |
| 72 | Seismic velocities from the Yaquina forearc basin off Peru: evidence for free gas within the gas hydrate stability zone. <i>International Journal of Earth Sciences</i> , 2005 , 94, 420-432 | 2.2 | 20 |
| 71 | Record of the Messinian Salinity Crisis in the SW Mallorca area (Balearic Promontory, Spain). <i>Marine Geology</i> , 2014 , 357, 304-320 | 3.3 | 18 |
| 70 | Submarine explosive volcanism in the southeastern Terceira Rift/SB Miguel region (Azores). <i>Journal of Volcanology and Geothermal Research</i> , 2015 , 303, 79-91 | 2.8 | 18 |

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| 69 | Structure and evolution of the Northeastern German Basin and its transition onto the Baltic Shield. <i>Marine and Petroleum Geology</i> , 2010 , 27, 923-938 | 4.7 | 18 |
| 68 | Seismic evidence for fluid escape from Mesozoic cuesta type topography in the Skagerrak. <i>Marine and Petroleum Geology</i> , 2006 , 23, 17-28 | 4.7 | 18 |
| 67 | The Mesozoic-Cenozoic structural framework of the Bay of Kiel area, western Baltic Sea. <i>International Journal of Earth Sciences</i> , 2005 , 94, 1070-1082 | 2.2 | 18 |
| 66 | Deformation of a young salt giant: regional topography of the Red Sea Miocene evaporites. <i>Basin Research</i> , 2017 , 29, 352-369 | 3.2 | 16 |
| 65 | High-resolution analysis of the deposition pattern on the Amazon sub-aquatic delta and outer continental shelf. <i>Marine Geophysical Researches</i> , 2002 , 23, 209-222 | 2.3 | 16 |
| 64 | Lowstand wedges in carbonate platform slopes (Quaternary, Maldives, Indian Ocean). <i>Depositional Record</i> , 2016 , 2, 196-207 | 2 | 16 |
| 63 | Seismo-stratigraphic evidences for deep base level control on middle to late Pleistocene drift evolution and mass wasting along southern Levant continental slope (Eastern Mediterranean). <i>Marine and Petroleum Geology</i> , 2016 , 77, 526-534 | 4.7 | 15 |
| 62 | Building an interaction design pattern language: A case study. <i>Computers in Human Behavior</i> , 2010 , 26, 452-463 | 7.7 | 15 |
| 61 | Seismic reflectivity anomalies in sediments at the eastern flank of the Juan de Fuca Ridge: Evidence for fluid migration?. <i>Journal of Geophysical Research</i> , 1999 , 104, 15351-15364 | | 15 |
| 60 | Triassic to recent tectonic evolution of a crestal collapse graben above a salt-cored anticline in the Gfkkstadt Graben/North German Basin. <i>Tectonophysics</i> , 2016 , 680, 50-66 | 3.1 | 15 |
| 59 | Evolution of a volcanic island on the shoulder of an oceanic rift and geodynamic implications: S. Jorge Island on the Terceira Rift, Azores Triple Junction. <i>Tectonophysics</i> , 2018 , 738-739, 41-50 | 3.1 | 14 |
| 58 | Late Quaternary Seismic Stratigraphy of the Eastern Bengal Shelf. <i>Marine Geophysical Researches</i> , 1998 , 20, 57-71 | 2.3 | 14 |
| 57 | La branche orientale de l'Arc de Chypre. Morphostructure d'une fronti re de plaques d'apr s les r sultats de la campagne BLAC (2003). <i>Comptes Rendus - Geoscience</i> , 2005 , 337, 1075-1083 | 1.4 | 14 |
| 56 | Complex BSR pattern in the Yaquina Basin off Peru. <i>Geo-Marine Letters</i> , 2003 , 23, 91-101 | 1.9 | 14 |
| 55 | A subaquatic moraine complex in overdeepened Lake Thun (Switzerland) unravelling the deglaciation history of the Aare Glacier. <i>Quaternary Science Reviews</i> , 2018 , 187, 62-79 | 3.9 | 13 |
| 54 | Seismic markers of the Messinian salinity crisis in the deep Ionian Basin. <i>Basin Research</i> , 2020 , 32, 716-733 | 3.2 | 13 |
| 53 | Submarine sedimentation processes in the southeastern Terceira Rift/S  Miguel region (Azores). <i>Marine Geology</i> , 2016 , 374, 42-58 | 3.3 | 12 |
| 52 | Error prevention in online forms: Use color instead of asterisks to mark required-fields. <i>Interacting With Computers</i> , 2009 , 21, 257-262 | 1.6 | 12 |

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| 51 | Comparison of prestack stereotomography and NIP wave tomography for velocity model building: Instances from the Messinian evaporites. <i>Geophysics</i> , 2008 , 73, VE291-VE302 | 3.1 | 12 |
| 50 | Investigating the structural evolution of the western Baltic. <i>Eos</i> , 2004 , 85, 115 | 1.5 | 12 |
| 49 | The impact of salt on the late Messinian to recent tectonostratigraphic evolution of the Cyprus subduction zone. <i>Basin Research</i> , 2016 , 28, 569-597 | 3.2 | 11 |
| 48 | Toward a risk assessment of central Aegean volcanoes. <i>Eos</i> , 2006 , 87, 401 | 1.5 | 11 |
| 47 | The Hecataeus Rise, easternmost Mediterranean: A structural record of Miocene-Quaternary convergence and incipient continent-continent-collision at the African-Anatolian plate boundary. <i>Marine and Petroleum Geology</i> , 2015 , 67, 368-388 | 4.7 | 10 |
| 46 | Crustal structure of the Eurasia-Africa plate boundary across the Gloria Fault, North Atlantic Ocean. <i>Geophysical Journal International</i> , 2017 , 209, 713-729 | 2.6 | 10 |
| 45 | Structure and origin of southern Weddell Sea crust: results and implications. <i>Geological Society Special Publication</i> , 1996 , 108, 201-211 | 1.7 | 10 |
| 44 | The Christiana-Bantorini-Lombo Volcanic Field. <i>Elements</i> , 2019 , 15, 171-176 | 3.8 | 9 |
| 43 | The continental margin off East Antarctica between 10°W and 30°W. <i>Geological Society Special Publication</i> , 1996 , 108, 129-141 | 1.7 | 9 |
| 42 | Combining amphibious geomorphology with subsurface geophysical and geological data: A neotectonic study at the front of the Alps (Bernese Alps, Switzerland). <i>Quaternary International</i> , 2017 , 451, 101-113 | 2 | 8 |
| 41 | Correlated Changes Between Volcanic Structures and Magma Composition in the Faial Volcanic System, Azores. <i>Frontiers in Earth Science</i> , 2018 , 6, | 3.5 | 8 |
| 40 | Deglaciation and future stability of the Coats Land ice margin, Antarctica. <i>Cryosphere</i> , 2018 , 12, 2383-2395 | 3.5 | 8 |
| 39 | The role of internal waves in the late Quaternary evolution of the Israeli continental slope. <i>Marine Geology</i> , 2018 , 406, 177-192 | 3.3 | 8 |
| 38 | Implications for focused fluid transport at the northern Cascadia accretionary prism from a correlation between BSR occurrence and near-sea-floor reflectivity anomalies imaged in a multi-frequency seismic data set. <i>International Journal of Earth Sciences</i> , 2000 , 88, 655-667 | 2.2 | 7 |
| 37 | QUATERNARY SEDIMENTATION IN THE MOLENGRAAFF PALEO-DELTA, NORTHERN SUNDA SHELF (SOUTHERN SOUTH CHINA SEA) 2003 , 201-216 | | 7 |
| 36 | High-resolution shear-wave seismics across the Carlsberg Fault zone south of Copenhagen - Implications for linking Mesozoic and late Pleistocene structures. <i>Tectonophysics</i> , 2016 , 682, 56-64 | 3.1 | 7 |
| 35 | Influence of recent depositional and tectonic controls on marine gas hydrates in Trujillo Basin, Peru Margin. <i>Marine Geology</i> , 2013 , 340, 30-48 | 3.3 | 6 |
| 34 | Crustal structure of the Antarctic continental margin in the eastern Weddell Sea. <i>Geological Society Special Publication</i> , 1996 , 108, 165-174 | 1.7 | 6 |

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| 33 | The Northern Red Sea in Transition from Rifting to Drifting-Lessons Learned from Ocean Deeps. <i>Springer Earth System Sciences</i> , 2015 , 99-121 | 0.3 | 6 |
| 32 | Structural Evolution at the Northeast North German Basin Margin: From Initial Triassic Salt Movement to Late Cretaceous-Cenozoic Remobilization. <i>Tectonics</i> , 2020 , 39, e2019TC005927 | 4.3 | 5 |
| 31 | Crustal structure from the Hecataeus Rise to the Levantine Basin, eastern Mediterranean, from seismic refraction and gravity modelling. <i>Geophysical Journal International</i> , 2015 , 203, 2055-2069 | 2.6 | 5 |
| 30 | Basin Fill 2008 , 156-245 | | 5 |
| 29 | Semi-automated bathymetric spectral decomposition delineates the impact of mass wasting on the morphological evolution of the continental slope, offshore Israel. <i>Basin Research</i> , 2020 , 32, 1156-1183 | 3.2 | 5 |
| 28 | Extreme intensity of fluid-rock interaction during extensive intraplate volcanism. <i>Geochimica Et Cosmochimica Acta</i> , 2019 , 257, 26-48 | 5.5 | 4 |
| 27 | Impact of Late Cretaceous to Neogene plate tectonics and Quaternary ice loads on supra-salt deposits at Eastern Glökstadt Graben, North German Basin. <i>International Journal of Earth Sciences</i> , 2020 , 109, 1029-1050 | 2.2 | 4 |
| 26 | Salt Dynamics 2008 , 248-344 | | 4 |
| 25 | When There Is No Offset: A Demonstration of Seismic Diffraction Imaging and Depth-Velocity Model Building in the Southern Aegean Sea. <i>Journal of Geophysical Research: Solid Earth</i> , 2020 , 125, e2020JB019961 | 3.6 | 3 |
| 24 | Evolution of contourite systems in the late Cretaceous Chalk Sea along the Tornquist Zone. <i>Sedimentology</i> , 2019 , 66, 1341-1360 | 3.3 | 2 |
| 23 | Misinterpretation of velocity pull-ups caused by high-velocity infill of tunnel valleys in the southern Baltic Sea. <i>Near Surface Geophysics</i> , 2020 , 18, 643-657 | 1.6 | 2 |
| 22 | Vast amount of accommodation space controlled evolution of a continuous Pliocene-Pleistocene mixed cool-water carbonate-siliciclastic prograding wedge in the Bay of Oran (Western Mediterranean). <i>Marine and Petroleum Geology</i> , 2016 , 73, 86-96 | 4.7 | 1 |
| 21 | Origin of High Mg and SO ₄ Fluids in Sediments of the Terceira Rift, Azores-Indications for Caminite Dissolution in a Waning Hydrothermal System. <i>Geochemistry, Geophysics, Geosystems</i> , 2019 , 20, 6078-6094 | 3.6 | 1 |
| 20 | Early Holocene estuary development of the Hessel Bay area, southern Kattegat, Denmark and its implication for Ancylus Lake drainage. <i>Geo-Marine Letters</i> , 2017 , 37, 579-591 | 1.9 | 1 |
| 19 | The organization of interaction design pattern languages alongside the design process. <i>Interacting With Computers</i> , 2011 , 23, 189-201 | 1.6 | 1 |
| 18 | Velocity model building: A comparison between prestack stereotomography and NIP-wave tomography 2007 , | | 1 |
| 17 | The active tectonic structures along the southern margin of Lesvos Island, related to the seismic activity of July 2017, Aegean Sea, Greece. <i>Geo-Marine Letters</i> , 2021 , 41, 1 | 1.9 | 1 |
| 16 | Submarine landsliding in carbonate ooze along low-angle slopes (Inner Sea, Maldives). <i>Marine and Petroleum Geology</i> , 2021 , 105403 | 4.7 | 1 |

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| 15 | Spatio-temporal evolution of the Christiana-Santorini-Kolumbo volcanic field, Aegean Sea. <i>Geology</i> , 5 | 1 |
| 14 | Mass Wasting at the Easternmost Cyprus Arc, Off Syria, Eastern Mediterranean 2010 , 323-334 | 1 |
| 13 | Seismic amplitude and attribute data from Mesozoic strata in the Skagerrak (Danish-Norwegian North Sea): Indicators for fluid migration and seal bypass systems. <i>Marine and Petroleum Geology</i> , 2020 , 121, 104596 | 4.7 1 |
| 12 | Geochemical characterization of deep-sea sediments on the Azores Plateau [From diagenesis to hydrothermal activity. <i>Marine Geology</i> , 2020 , 429, 106291 | 3.3 1 |
| 11 | The shaping of a volcanic ridge in a tectonically active setting: The Pico-Faial Ridge in the Azores Triple Junction. <i>Geomorphology</i> , 2021 , 378, 107612 | 4.3 1 |
| 10 | A comprehensive model of seismic velocities for the Bay of Mecklenburg (Baltic Sea) at the North German Basin margin: implications for basin development. <i>Geo-Marine Letters</i> , 2021 , 41, 1 | 1.9 1 |
| 9 | Impact of Late Cretaceous inversion and Cenozoic extension on salt structure growth in the Baltic sector of the North German Basin. <i>Basin Research</i> , | 3.2 1 |
| 8 | Asymmetric abundances of submarine sediment waves around the Azores volcanic islands. <i>Marine Geology</i> , 2022 , 449, 106837 | 3.3 1 |
| 7 | Evolution of a young salt giant: The example of the Messinian evaporites in the Levantine Basin 2017 , 175-182 | 0 |
| 6 | The Evolution of Central Volcanoes in Ultraslow Rift Systems: Constraints From D. Joã de Castro Seamount, Azores. <i>Tectonics</i> , 2021 , 40, e2020TC006663 | 4.3 0 |
| 5 | Crustal structure across the Teisseyre-Tornquist Zone offshore Poland based on a new refraction/wide-angle reflection profile and potential field modelling. <i>Tectonophysics</i> , 2022 , 828, 229273 ¹ | 0 |
| 4 | Early stage diapirism in the Red Sea deep-water evaporites: Origins and length-scales. <i>Tectonophysics</i> , 2022 , 229331 | 3.1 0 |
| 3 | Lithospheric structure of the eastern Mediterranean Sea: Inferences from surface wave tomography and stochastic inversions constrained by wide-angle refraction measurements. <i>Tectonophysics</i> , 2021 , 821, 229159 | 3.1 0 |
| 2 | Data Acquisition and Mapping for Geohazard Analysis. <i>Communications in Computer and Information Science</i> , 2019 , 130-140 | 0.3 |
| 1 | Seismic stratigraphy of the Klints Bank east of Gotland (Baltic Sea): a giant drumlin sealing thermogenic hydrocarbons. <i>Geo-Marine Letters</i> , 2021 , 41, 1 | 1.9 |