

Emilio Casciello

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5308607/publications.pdf>

Version: 2024-02-01

16
papers

819
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

955
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Crustal-scale cross-sections across the NW Zagros belt: implications for the Arabian margin reconstruction. <i>Geological Magazine</i> , 2011, 148, 739-761. | 1.5 | 169 |
| 2 | Fold patterns and multilayer rheology of the Lurestan Province, Zagros Simply Folded Belt (Iran). <i>Journal of the Geological Society</i> , 2009, 166, 947-959. | 2.1 | 116 |
| 3 | Basin architecture and growth folding of the NW Zagros early foreland basin during the Late Cretaceous and early Tertiary. <i>Journal of the Geological Society</i> , 2011, 168, 235-250. | 2.1 | 97 |
| 4 | Sub-seismic fractures in foreland fold and thrust belts: insight from the Lurestan Province, Zagros Mountains, Iran. <i>Petroleum Geoscience</i> , 2011, 17, 263-282. | 1.5 | 84 |
| 5 | A New Southern North Atlantic Isochron Map: Insights Into the Drift of the Iberian Plate Since the Late Cretaceous. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 9603-9626. | 3.4 | 79 |
| 6 | Modeling the flexural evolution of the Amiran and Mesopotamian foreland basins of NW Zagros (Iran-Iraq). <i>Tectonics</i> , 2015, 34, 377-395. | 2.8 | 75 |
| 7 | Extensional detachment faulting on the Tyrrhenian margin of the southern Apennines contractional belt (Italy). <i>Journal of the Geological Society</i> , 2006, 163, 617-629. | 2.1 | 58 |
| 8 | Diapiric growth within an Early Jurassic rift basin: The Tazoult salt wall (central High Atlas, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td | 2.8 | 54 |
| 9 | Geomorphic response to late Quaternary tectonics in the axial portion of the Southern Apennines (Italy): A case study from the Calore River valley. <i>Earth Surface Processes and Landforms</i> , 2018, 43, 2463-2480. | 2.5 | 21 |
| 10 | Illite-smectite patterns in sheared Pleistocene mudstones of the Southern Apennines and their implications regarding the process of illitization: A multiscale analysis. <i>Journal of Structural Geology</i> , 2011, 33, 1699-1711. | 2.3 | 17 |
| 11 | Growth fold controls on carbonate distribution in mixed foreland basins: insights from the <scp>A</scp>miran foreland basin (<scp>NW Z</scp>agros, <scp>I</scp>ran) and stratigraphic numerical modelling. <i>Basin Research</i> , 2013, 25, 149-171. | 2.7 | 14 |
| 12 | A deep, stratigraphically and structurally controlled landslide: the case of Mount La Civita (Molise,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td | 3.4 | 11 |
| 13 | Fracture characterization in sigmoidal folds: Insights from the Siah Kuh anticline, Zagros, Iran. <i>AAPG Bulletin</i> , 2018, 102, 369-399. | 1.5 | 10 |
| 14 | Lower plate geometry controlling the development of a thrust-top basin: the tectonosedimentary evolution of the Ofanto basin (Southern Apennines). <i>Journal of the Geological Society</i> , 2013, 170, 147-158. | 2.1 | 6 |
| 15 | The 2002 Molise, Italy, Earthquake: Geological and Geomorphological Data on the San Giuliano di Puglia Area. <i>Earthquake Spectra</i> , 2004, 20, 53-64. | 3.1 | 5 |
| 16 | Shear deformation of pelitic rocks in a large-scale natural fault. <i>Geological Society Special Publication</i> , 2004, 224, 113-125. | 1.3 | 3 |