

Vittorio Scisciani

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

748
citations

759233

12
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	The interaction of extensional and contractional deformations in the outer zones of the Central Apennines, Italy. <i>Journal of Structural Geology</i> , 2002, 24, 1647-1658.	2.3	119
2	Styles of positive inversion tectonics in the Central Apennines and in the Adriatic foreland: Implications for the evolution of the Apennine chain (Italy). <i>Journal of Structural Geology</i> , 2009, 31, 1276-1294.	2.3	93
3	Active intraplate deformation within Adria: Examples from the Adriatic region. <i>Tectonophysics</i> , 2009, 476, 57-72.	2.2	86
4	Contrasting styles of fault reactivation in curved orogenic belts: Examples from the Central Apennines (Italy). <i>Bulletin of the Geological Society of America</i> , 2011, 123, 1097-1111.	3.3	81
5	Quaternary faults and seismicity in the Umbro-Marchean Apennines (Central Italy): evidence from the 1997 Colfiorito earthquake. <i>Journal of Geodynamics</i> , 2000, 29, 245-264.	1.6	61
6	Positive inversion tectonics in foreland fold-and-thrust belts: A reappraisal of the Umbria-Marche Northern Apennines (Central Italy) by integrating geological and geophysical data. <i>Tectonophysics</i> , 2014, 637, 218-237.	2.2	56
7	Foreland-dipping normal faults in the inner edges of syn-orogenic basins: a case from the Central Apennines, Italy. <i>Tectonophysics</i> , 2001, 330, 211-224.	2.2	51
8	Methods for determining the Pleistocene-Holocene component of displacement on active faults reactivating pre-Quaternary structures: examples from the Central Apennines (Italy). <i>Journal of Geodynamics</i> , 2000, 29, 445-457.	1.6	38
9	Styles of tectonic inversion within syn-orogenic basins: examples from the Central Apennines, Italy. <i>Terra Nova</i> , 2002, 13, 321-326.	2.1	32
10	Inversion structures in a foreland domain: Seismic examples from the Italian Adriatic Sea. <i>Interpretation</i> , 2015, 3, SAA161-SAA176.	1.1	29
11	Multi-phase reactivations and inversions of Paleozoic-Mesozoic extensional basins during the Wilson cycle: case studies from the North Sea (UK) and the Northern Apennines (Italy). <i>Geological Society Special Publication</i> , 2019, 470, 205-243.	1.3	25
12	Upslope-climbing shelf-edge clinoforms and the stepwise evolution of the northern European glaciation (lower Pleistocene Eridanos Delta system, U.K. North Sea): When sediment supply overwhelms accommodation. <i>Basin Research</i> , 2020, 32, 224-239.	2.7	23
13	Testing normal fault growth models by seismic stratigraphic architecture: The case of the Pliocene-Quaternary Fucino Basin (Central Apennines, Italy). <i>Basin Research</i> , 2021, 33, 2118-2156.	2.7	13
14	Coexistence of thin- and thick-skinned tectonics: An example from the Central Apennines, Italy. , 2006, , .		8
15	Structural inheritance of pre- and syn-orogenic normal faults on the arcuate geometry of Pliocene-Quaternary thrusts: Examples from the Central and Southern Apennine Chain. <i>Bollettino Della Società Geologica Italiana</i> , 2009, , 381-394.	2.0	8
16	Seismic velocity-depth relation in a siliciclastic turbiditic foreland basin: A case study from the Central Adriatic Sea. <i>Marine and Petroleum Geology</i> , 2020, 120, 104554.	3.3	6
17	Paleozoic basin reactivation and inversion of the underexplored Northern North Sea platforms: a cross-border approach. <i>Geological Society Special Publication</i> , 2022, 494, 301-331.	1.3	6
18	The May 2012 Emilia (Italy) earthquakes: preliminary interpretations on the seismogenic source and the origin of the coseismic ground effects. <i>Annals of Geophysics</i> , 2012, 55, .	1.0	5

#	ARTICLE	IF	CITATIONS
19	Dinaric up-thrusts in the Pliocene evolution of the Central Apennines thrust belt of Italy: the Montagna dei Fiori structure. <i>Geological Magazine</i> , 0, , 1-16.	1.5	4
20	Back-arc underplating provided crustal accretion affecting topography and sedimentation in the Adria microplate. <i>Marine and Petroleum Geology</i> , 2022, 136, 105470.	3.3	4
21	Liquefaction Features. A Comparison Between the Emilia Epicentral Area (Italy) and the Cerberus Fossae Region (Mars). <i>Springer Geology</i> , 2014, , 323-330.	0.3	0