Mohamed Najib Zaghloul

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11241050/publications.pdf

Version: 2024-02-01

23 papers 443 citations

11 h-index 713466 21 g-index

23 all docs 23 docs citations

times ranked

23

353 citing authors

#	Article	IF	CITATIONS
1	Compositional and Geochemical Signatures for the Sedimentary Evolution of the Middle Triassic–Lower Jurassic Continental Redbeds from Western-Central Mediterranean Alpine Chains. Journal of Geology, 2008, 116, 375-386.	1.4	95
2	Depositional systems, composition and geochemistry of Triassic rifted-continental margin redbeds of the Internal Rif Chain, Morocco. Sedimentology, 2010, 57, 312-350.	3.1	63
3	The age of the foredeep sedimentation in the Betic–Rifian Mauretanian Units: A major constraint for the reconstruction of the tectonic evolution of the Gibraltar Arc. Comptes Rendus - Geoscience, 2007, 339, 161-170.	1.2	39
4	The Mesozoic Margin of the Maghrebian Tethys in the Rif Belt (Morocco): Evidence for Polyphase Rifting and Related Magmatic Activity. Tectonics, 2019, 38, 2894-2918.	2.8	30
5	Deformation characterization of a regional thrust zone in the northern Rif (Chefchaouen, Morocco). Journal of Geodynamics, 2014, 77, 22-38.	1.6	28
6	Polyphase deformation of the Dorsale Calcaire Complex and the Maghrebian Flysch Basin Units in the Jebha area (Central Rif, Morocco): New insights into the Miocene tectonic evolution of the Central Rif belt. Journal of Geodynamics, 2015, 90, 14-31.	1.6	27
7	The Lower Miocene volcaniclastic sedimentation in the Sicilian sector of the Maghrebian Flysch Basin: geodynamic implications. Geodinamica Acta, 2002, 15, 141-157.	2.2	25
8	Sedimentary evolution of the siliciclastic Aptian–Albian Massylian flysch of the Chouamat Nappe (central Rif, Morocco). Journal of African Earth Sciences, 2014, 100, 554-568.	2.0	16
9	The pressure–temperature–time–deformation history of the Beni Mzala unit (Upper Sebtides, Rif belt,) Tj E Mediterranean. Journal of Metamorphic Geology, 2021, 39, 591-615.	TQq1 1 0. 3.4	.784314 rg <mark>BT</mark> 16
10	From Jurassic extension to Miocene shortening: An example of polyphasic deformation in the External Dorsale Calcaire Unit (Chefchaouen, Morocco). Tectonophysics, 2014, 633, 63-76.	2.2	15
11	Timing of Alpine Orogeny and Postorogenic Extension in the Alboran Domain, Inner Rif Chain, Morocco. Tectonics, 2021, 40, e2021TC006707.	2.8	13
12	The Oued Dayr Formation: first evidence of a new Miocene late-orogenic cycle on the Ghomaride complex (Internal Domains of the Rifian Maghrebian Chain, Morocco). Geodinamica Acta, 2010, 23, 185-194.	2.2	11
13	Stratigraphy, age and petrography of the Beni Issef successions (External Rif; Morocco): Insights for the evolution of the Maghrebian Chain. Comptes Rendus - Geoscience, 2010, 342, 718-730.	1.2	10
14	Geochemistry of the Miocene Zoumi flysch thrust-top basin (External Rif, Morocco): new constraints on source area weathering, recycling processes, and paleoclimate conditions. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	10
15	Geochemistry and Petrogenesis of Lower Jurassic Mafic Rock Suites in the External Rif Belt, and Chemical Geodynamics of the Central Atlantic Magmatic Province (CAMP) in Northwest Morocco. Journal of Geology, 2021, 129, 563-593.	1.4	10
16	The Lower Miocene volcaniclastic sedimentation in the Sicilian sector of the Maghrebian Flysch Basin: geodynamic implications. Geodinamica Acta, 2002, 15, 141-157.	2.2	9
17	Textural and compositional controls on modern fluvial and beach sands of Mediterranean coastal Rif belt (Northern Rif, Morocco). Italian Journal of Geosciences, 2016, 135, 336-349.	0.8	8
18	Tide-dominated deltas responding to high-frequency sea-level changes, Pre-Messinian Rifian Corridor, Morocco. Journal of Sedimentary Research, 2020, 90, 1642-1666.	1.6	5

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19	Tectono-sedimentary evolution of the Miocene Oued Dayr Formation (Ghomaride Complex, Internal) Tj ETQq1 10	0.784314	rgβT /Overlo
20	Reply to comment by Michard et al. on "The Mesozoic Margin of the Maghrebian Tethys in the Rif Belt (Morocco): Evidence for Polyphase Rifting and Related Magmatic Activity― Tectonics, 2020, 39, e2020TC006165.	2.8	4
21	Channel, dune and sand sheet architectures of a strait-adjacent delta, Rifian Corridor, Morocco. Geological Society Special Publication, 2023, 523, 305-327.	1.3	3
22	Petrology of lower-middle Miocene Zoumi Flysch Fm. (Mesorif sub-domain, Rif belt, Morocco): first evidence of mixed mode provenance and geodynamic setting. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	1
23	Tide-dominated deltas responding to high-frequency sea-level changes, Pre-Messinian Rifian Corridor, Morocco: Reply. Journal of Sedimentary Research, 2021, 91, 880-886.	1.6	1