

Patrick MoniÃ©

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Multitechnique Geochronology of Intrusive and Explosive Activity on Piton des Neiges Volcano, Réunion Island. <i>Geochemistry, Geophysics, Geosystems</i> , 2022, 23, .	2.5	5
2	The Passa Três Granite Intrusion-Related/Hosted Neoproterozoic Gold Deposit (Paraná State, Brazil): Mineralogical, Geochemical, Fluid Inclusion and Sulphur Isotope Constraints. <i>Minerals (Basel)</i> , 2021, 11, 697.	2.1	10
3	Deciphering the Cenozoic Exhumation History of the Eastern Pyrenees Along a Crustal-Scale Normal Fault Using Low-Temperature Thermochronology. <i>Tectonics</i> , 2022, 41, .	2.8	5
4	Drainage of subduction interface fluids into the forearc mantle evidenced by a pristine jadeitite network (Polar Urals). <i>Journal of Metamorphic Geology</i> , 2021, 39, 473-500.	3.4	10
5	The pressure-temperature-deformation history of the Beni Mzala unit (Upper Sebides, Rif belt, Mediterranean). <i>Journal of Metamorphic Geology</i> , 2021, 39, 591-615.	3.4	16
6	Direct dating of brittle extensional deformation contemporaneous of Neogene exhumation of the internal zones of the Rif Chain. <i>Tectonophysics</i> , 2021, 807, 228800.	2.2	2
7	Timing of Alpine Orogeny and Postorogenic Extension in the Alboran Domain, Inner Rif Chain, Morocco. <i>Tectonics</i> , 2021, 40, e2021TC006707.	2.8	13
8	Accretion, subduction erosion, and tectonic extrusion during late Paleozoic to Mesozoic orogenesis in NE China. <i>Journal of Asian Earth Sciences</i> , 2020, 194, 104258.	2.3	11
9	Tracking geothermal anomalies along a crustal fault using (U-Th)-He apatite thermochronology and rare-earth element (REE) analyses: the example of the Têt fault (Pyrenees, France). <i>Solid Earth</i> , 2020, 11, 1747-1771.	2.8	19
10	Architecture and P-T-deformation-time evolution of the Chinese SW-Tianshan HP/UHP complex: Implications for subduction dynamics. <i>Earth-Science Reviews</i> , 2019, 197, 102894.	9.1	40
11	Mapping a geothermal anomaly using apatite (U-Th)/He thermochronology in the Têt fault damage zone, eastern Pyrenees, France. <i>Terra Nova</i> , 2019, 31, 569-576.	2.1	13
12	Genesis and ⁴⁰ Ar/ ³⁹ Ar dating of K-Mn oxides from the Stavelot Massif (Ardenne, Belgium): Insights into Oligocene to Pliocene weathering periods in Western Europe. <i>Ore Geology Reviews</i> , 2019, 115, 103191.	2.7	11
13	Slow cooling and crystallization of the roots of the Neoproterozoic Araçuaia-hot orogen (SE Brazil): Implications for rheology, strain distribution, and deformation analysis. <i>Tectonophysics</i> , 2019, 766, 500-518.	2.2	26
14	How Do Continents Deform During Mantle Exhumation? Insights From the Northern Iberia Inverted Paleopassive Margin, Western Pyrenees (France). <i>Tectonics</i> , 2019, 38, 1666-1693.	2.8	32
15	Structures, strain analyses, and ⁴⁰ Ar/ ³⁹ Ar ages of blueschist-bearing Heilongjiang Complex (NE China): Implications for the Mesozoic tectonic evolution of NE China. <i>Geological Journal</i> , 2019, 54, 716-745.	1.3	18
16	Brittle deformation during Alpine basal accretion and the origin of seismicity nests above the subduction interface. <i>Earth and Planetary Science Letters</i> , 2018, 487, 84-93.	4.4	19
17	Tectonic and metamorphic architecture of the HP belt of New Caledonia. <i>Earth-Science Reviews</i> , 2018, 178, 48-67.	9.1	18
18	Multi-phase cooling of Early Cretaceous granites on the Jiaodong Peninsula, East China: Evidence from ⁴⁰ Ar/ ³⁹ Ar and (U-Th)/He thermochronology. <i>Journal of Asian Earth Sciences</i> , 2018, 160, 334-347.	2.3	35

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19	Tectonometamorphic evolution of the Atbashi high- <i>P</i> units (Kyrgyz CAOB, Tien Shan): Implications for the closure of the Turkestan Ocean and continental subduction-exhumation of the South Kazakh continental margin. <i>Journal of Metamorphic Geology</i> , 2018, 36, 959-985.	3.4	20
20	The Passa TrÃs lode gold deposit (ParanÃ State, Brazil): An example of structurally-controlled mineralisation formed during magmatic-hydrothermal transition and hosted within granite. <i>Ore Geology Reviews</i> , 2018, 102, 701-727.	2.7	10
21	⁴⁰ Ar/ ³⁹ Ar muscovite dating of thrust activity: a case study from the Axial Zone of the Pyrenees. <i>Tectonophysics</i> , 2018, 745, 412-429.	2.2	14
22	Structural, mineralogical, geochemical and geochronological constraints on ore genesis of the gold-only Tocantinzinho deposit (Para State, Brazil). <i>Ore Geology Reviews</i> , 2018, 102, 154-194.	2.7	11
23	Fast switch from extensional exhumation to thrusting of the Ronda Peridotites (South Spain). <i>Terra Nova</i> , 2017, 29, 117-126.	2.1	12
24	Geochronological, geochemical and petrographic constraints on the Paleoproterozoic Tocantinzinho gold deposit (Tapajos Gold Province, Amazonian Craton - Brazil): Implications for timing, regional evolution and deformation style of its host rocks. <i>Journal of South American Earth Sciences</i> , 2017, 75, 92-115.	1.4	12
25	Early Carboniferous subduction-zone metamorphism preserved within the Palaeo-Tethyan Rasht ophiolites (western Alborz, Iran). <i>Journal of the Geological Society</i> , 2017, 174, 741-758.	2.1	39
26	Textural-chemical changes and deformation conditions registered by phyllosilicates in a fault zone (Pic de Port Vieux thrust, Pyrenees). <i>Applied Clay Science</i> , 2017, 144, 88-103.	5.2	16
27	Total exhumation across the Beichuan fault in the Longmen Shan (eastern Tibetan plateau, China): Constraints from petrology and thermobarometry. <i>Journal of Asian Earth Sciences</i> , 2017, 140, 108-121.	2.3	28
28	Chronological Constraints On Tavorite Mineralizations and Related Metamorphic Episodes In Southeast Kenya. <i>Canadian Mineralogist</i> , 2017, 55, 845-865.	1.0	9
29	Cenozoic exhumation history of Sulu terrane: Implications from (U-Th)/He thermochrology. <i>Tectonophysics</i> , 2016, 672-673, 1-15.	2.2	46
30	Deformation mechanisms in a continental rift up to mantle exhumation. Field evidence from the western Betics, Spain. <i>Marine and Petroleum Geology</i> , 2016, 76, 310-328.	3.3	23
31	Timing of Eocene-Miocene thrust activity in the Western Axial Zone and ChaÃons BÃarnais (west-central Pyrenees) revealed by multi-method thermochronology. <i>Comptes Rendus - Geoscience</i> , 2016, 348, 246-256.	1.2	58
32	Plate interface rheological switches during subduction infancy: Control on slab penetration and metamorphic sole formation. <i>Earth and Planetary Science Letters</i> , 2016, 451, 208-220.	4.4	130
33	Inferences on the Mesozoic evolution of the North Aegean from the isotopic record of the Chalkidiki block. <i>Tectonophysics</i> , 2016, 682, 65-84.	2.2	13
34	Strain localization and fluid infiltration in the mantle wedge during subduction initiation: Evidence from the base of the New Caledonia ophiolite. <i>Lithos</i> , 2016, 244, 1-19.	1.4	27
35	A 17 Ma onset for the post-collisional K-rich calc-alkaline magmatism in the Maghrebides: Evidence from Bougaroun (northeastern Algeria) and geodynamic implications. <i>Tectonophysics</i> , 2016, 674, 114-134.	2.2	38
36	Evidence of sheared sills related to flank destabilization in a basaltic volcano. <i>Tectonophysics</i> , 2016, 674, 195-209.	2.2	11

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37	Complete Alpine reworking of the northern Menderes Massif, western Turkey. <i>International Journal of Earth Sciences</i> , 2016, 105, 1507-1524.	1.8	14
38	Permo-Carboniferous and early Miocene geological evolution of the internal zones of the Maghrebides â€œ New insights on the western Mediterranean evolution. <i>Journal of Geodynamics</i> , 2016, 96, 146-173.	1.6	15
39	Coupled phengite ⁴⁰ Arâ€œ ³⁹ Ar geochronology and thermobarometry: <i>P-T-t</i> evolution of Andros Island (Cyclades, Greece). <i>Geological Magazine</i> , 2015, 152, 711-727.	1.5	32
40	Probing the transition between seismically coupled and decoupled segments along an ancient subduction interface. <i>Geochemistry, Geophysics, Geosystems</i> , 2015, 16, 1905-1922.	2.5	76
41	High-temperature metamorphism during extreme thinning of the continental crust: a reappraisal of the North Pyrenean passive paleomargin. <i>Solid Earth</i> , 2015, 6, 643-668.	2.8	103
42	Shortening of the European Dauphinois margin (Oisans Massif, Western Alps): New insights from RSCM maximum temperature estimates and ⁴⁰ Ar/ ³⁹ Ar in situ dating. <i>Journal of Geodynamics</i> , 2015, 83, 37-64.	1.6	43
43	Late Miocene to present-day exhumation and uplift of the Internal Zone of the Rif chain: Insights from low temperature thermochronometry and basin analysis. <i>Journal of Geodynamics</i> , 2014, 77, 39-55.	1.6	21
44	Fore arc tectonothermal evolution of the El Oro metamorphic province (Ecuador) during the Mesozoic. <i>Tectonics</i> , 2014, 33, 1989-2012.	2.8	18
45	New aspects and perspectives on tsavorite deposits. <i>Ore Geology Reviews</i> , 2013, 53, 1-25.	2.7	33
46	Timing, duration and role of magmatism in wide rift systems: Insights from the Jiaodong Peninsula (China, East Asia). <i>Gondwana Research</i> , 2013, 24, 412-428.	6.0	142
47	Geochronological, thermochronological and thermobarometric constraints on deformation, magmatism and thermal regimes in eastern Borborema Province (NE Brazil). <i>Journal of South American Earth Sciences</i> , 2012, 38, 129-146.	1.4	43
48	The Late Neoproterozoic/Early Palaeozoic evolution of the West Congo Belt of NW Angola: geochronological (^U â€œ ^{Pb} and ^{Ar} â€œ ^{Ar}) and petrostructural constraints. <i>Terra Nova</i> , 2012, 24, 238-247.	2.1	34
49	Geochronological and geochemical characterization of magmatic-hydrothermal events within the Southern Variscan external domain (CÃ©vennes area, France). <i>International Journal of Earth Sciences</i> , 2012, 101, 69-86.	1.8	17
50	Relationships between magmatism and extension along the Autunâ€œLa Serre fault system in the Variscan Belt of the eastern French Massif Central. <i>International Journal of Earth Sciences</i> , 2012, 101, 393-413.	1.8	16
51	Zagros orogeny: a subduction-dominated process. <i>Geological Magazine</i> , 2011, 148, 692-725.	1.5	742
52	Cooling paths of the NE China crust during the Mesozoic extensional tectonics: Example from the south-Liaodong peninsula metamorphic core complex. <i>Journal of Asian Earth Sciences</i> , 2011, 42, 1048-1065.	2.3	62
53	Palaeomagnetic constraints from granodioritic plutons (Jiaodong Peninsula): New insights on Late Mesozoic continental extension in Eastern Asia. <i>Physics of the Earth and Planetary Interiors</i> , 2011, 187, 276-291.	1.9	30
54	Polyphase seismic faulting in the Ivrea zone (Italian Alps) revealed by ⁴⁰ Ar/ ³⁹ Ar dating of pseudotachylytes. <i>Terra Nova</i> , 2011, 23, 162-170.	2.1	6

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55	Shear band formation and strain localization on a regional scale: Evidence from anisotropic rocks below a major detachment (Betic Cordilleras, Spain). <i>Journal of Structural Geology</i> , 2011, 33, 114-131.	2.3	29
56	Alpine tectonics in the Calabrian-Peloritan belt (southern Italy): New ⁴⁰ Ar/ ³⁹ Ar data in the Aspromonte Massif area. <i>Lithos</i> , 2010, 114, 451-472.	1.4	40
57	Along-strike variations of P-T conditions in accretionary wedges and syn-orogenic extension, the HP-LT Phyllite-Quartzite Nappe in Crete and the Peloponnese. <i>Tectonophysics</i> , 2010, 480, 133-148.	2.2	38
58	Metamorphic and age constraints on the AlakÅsi shear zone: Implications for the extensional exhumation history of the northern KazdaÅy Massif, NW Turkey. <i>Lithos</i> , 2009, 113, 331-345.	1.4	27
59	Intracontinental subduction: a possible mechanism for the Early Palaeozoic Orogen of SE China. <i>Terra Nova</i> , 2009, 21, 360-368.	2.1	317
60	Conflicting structural and geochronological data from the Ibituruna quartz-syenite (SE Brazil): Effect of protracted orogeny and slow cooling rate?. <i>Tectonophysics</i> , 2009, 477, 174-196.	2.2	43
61	Structural reworking and heat transfer related to the late-Panafrican Angavo shear zone of Madagascar. <i>Tectonophysics</i> , 2009, 477, 197-216.	2.2	26
62	The Zhanhuang Massif, the second and eastern suture zone of the Paleoproterozoic Trans-North China Orogen. <i>Precambrian Research</i> , 2009, 172, 80-98.	2.7	187
63	⁴⁰ Ar- ³⁹ Ar geochronology across Archean and Paleoproterozoic terranes from southeastern Guiana Shield (north of Amazonian Craton, Brazil): Evidence for contrasting cooling histories. <i>Journal of South American Earth Sciences</i> , 2009, 27, 113-128.	1.4	14
64	The Meso-Cenozoic thermo-tectonic evolution of the Eastern Pyrenees: an ⁴⁰ Ar/ ³⁹ Ar fission track and (U-Th)/He thermochronological study of the Canigou and Mont-Louis massifs. <i>International Journal of Earth Sciences</i> , 2008, 97, 565-584.	1.8	55
65	New age constraints on emplacement of the Cevenol granitoids, South French Massif Central. <i>International Journal of Earth Sciences</i> , 2008, 97, 725-738.	1.8	27
66	Contrasted tectonic styles for the Paleoproterozoic evolution of the North China Craton. Evidence for a ¹⁴² Sm/ ¹⁴⁷ Sm thermal and tectonic event in the Fuping Massif. <i>Journal of Structural Geology</i> , 2008, 30, 1109-1125.	2.3	138
67	A late Neoproterozoic paleomagnetic pole for the Congo craton: Tectonic setting, paleomagnetism and geochronology of the Nola dike swarm (Central African Republic). <i>Precambrian Research</i> , 2008, 164, 214-226.	2.7	44
68	Palaeozoic collision between the North and South China blocks, Triassic intracontinental tectonics, and the problem of the ultrahigh-pressure metamorphism. <i>Comptes Rendus - Geoscience</i> , 2008, 340, 139-150.	1.2	79
69	Timing, slip rate, displacement and cooling history of the Mykonos detachment footwall, Cyclades, Greece, and implications for the opening of the Aegean Sea basin. <i>Journal of the Geological Society</i> , 2008, 165, 263-277.	2.1	64
70	Cosmogenic nuclide dating of <i>Sahelanthropus tchadensis</i> and <i>Australopithecus bahrelghazali</i> : Mio-Pliocene hominids from Chad. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 3226-3231.	7.1	175
71	Mesozoic Extensional Tectonics in Eastern Asia: The South Liaodong Peninsula Metamorphic Core Complex (NE China). <i>Journal of Geology</i> , 2008, 116, 134-154.	1.4	154
72	Geochemistry of Cretaceous Magmatism in Eastern Cuba: Recycling of North American Continental Sediments and Implications for Subduction Polarity in the Greater Antilles Paleo-arc. <i>Journal of Petrology</i> , 2007, 48, 1813-1840.	2.8	73

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73	Polyphase Mesozoic tectonics in the eastern part of the North China Block: insights from the eastern Liaoning Peninsula massif (NE China). Geological Society Special Publication, 2007, 280, 153-169.	1.3	23
74	Thermochronology constraints for the propagation sequence of the south Pyrenean basement thrust system (Franceâ€”Spain). Tectonics, 2007, 26, .	2.8	97
75	Late Paleoproterozoic (1900â€”1800Ma) nappe stacking and polyphase deformation in the Hengshanâ€”Wutaishan area: Implications for the understanding of the Trans-North-China Belt, North China Craton. Precambrian Research, 2007, 156, 85-106.	2.7	237
76	Plate acceleration: The obduction trigger?. Earth and Planetary Science Letters, 2007, 258, 428-441.	4.4	146
77	Micro-scale element migration during eclogitisation in the Bergen arcs (Norway): A case study on the role of fluids and deformation. Lithos, 2007, 96, 325-352.	1.4	17
78	Polyorogenic evolution of the Paleoproterozoic Trans-North China Belt â€”New insights from the Liangshan-Hengshan-Wutaishan and Fuping massifs. Episodes, 2007, 30, 96-107.	1.2	293
79	Paleoproterozoic (2155â€”1970Ma) evolution of the Guiana Shield (Transamazonian event) in the light of new paleomagnetic data from French Guiana. Precambrian Research, 2006, 150, 221-256.	2.7	34
80	Internal vein texture and vein evolution of the epithermal Shila-Paula district, southern Peru. Mineralium Deposita, 2006, 41, 387-410.	4.1	28
81	Relationships between lower and upper crust tectonic during doming: the mylonitic southern edge of the Velay metamorphic core complex (CÃ©vennes-French Massif Central). Geodinamica Acta, 2006, 19, 137-153.	2.2	15
82	The extensional Messaria shear zone and associated brittle detachment faults, Aegean Sea, Greece. Journal of the Geological Society, 2005, 162, 701-721.	2.1	75
83	Exhumation, doming and slab retreat in the Betic Cordillera (SE Spain): in situ $^{40}\text{Ar}/^{39}\text{Ar}$ ages and P-T-d-t paths for the Nevado-Filabride complex. Journal of Metamorphic Geology, 2005, 23, 357-381.	3.4	111
84	Discussion of the paper 'High- to ultrahigh-pressure (UHP) ductile shear zones in the Sulu UHP metamorphic belt, China: implications for continental subduction and exhumation' by Zhao et al.. Terra Nova, 2005, 17, 86-88.	2.1	3
85	Triassic polyphase deformation in the Feidong-Zhangbaling Massif (eastern China) and its place in the collision between the North China and South China blocks. Journal of Asian Earth Sciences, 2005, 25, 121-136.	2.3	41
86	Transtensional deformation at the junction between the Okinawa trough back-arc basin and the SW Japan island arc. Geological Society Special Publication, 2004, 227, 297-312.	1.3	15
87	Palaeoproterozoic arc magmatism and collision in Liaodong Peninsula (north-east China). Terra Nova, 2004, 16, 75-80.	2.1	204
88	Origin and evolution of the Escambray Massif (Central Cuba): an example of HP/LT rocks exhumed during intraoceanic subduction. Journal of Metamorphic Geology, 2004, 22, 227-247.	3.4	55
89	Uâ€”Pb emplacement and $^{40}\text{Ar}/^{39}\text{Ar}$ cooling ages of the eastern Mont-Louis granite massif (Eastern Tj ETQq1 1 0.784314 rgBT / Over	1.2	43
90	Pre-metamorphic $^{40}\text{Ar}/^{39}\text{Ar}$ and Uâ€”Pb ages in HP metagranitoids from the Hercynian belt (France). Chemical Geology, 2003, 193, 195-214.	3.3	39

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91	Exhumation cÃ©nozoÃ©ique des massifs du Canigou et de Mont-Louis (PyrÃ©nÃ©es orientales, France). Comptes Rendus - Geoscience, 2002, 334, 941-948.	1.2	22
92	Triassic blueschists and eclogites from northwest Turkey: vestiges of the Paleo-Tethyan subduction. Lithos, 2002, 64, 155-178.	1.4	137
93	Late Visean thermal event in the northern part of the French Massif Central: new $^{40}\text{Ar}/^{39}\text{Ar}$ and $\text{Rb}^{\text{e}}/\text{Sr}$ isotopic constraints on the Hercynian syn-orogenic extension. International Journal of Earth Sciences, 2002, 91, 53-75.	1.8	56
94	Oscillatory zoning in eclogitic garnet and amphibole, Northern Serpentinite Melange, Cuba: a record of tectonic instability during subduction?. Journal of Metamorphic Geology, 2002, 20, 581-598.	3.4	100
95	Exhumation of the Schistes Lustres complex: in situ laser probe $^{40}\text{Ar}/^{39}\text{Ar}$ constraints and implications for the Western Alps. Journal of Metamorphic Geology, 2002, 20, 599-618.	3.4	185
96	Metamorphic soles from the Albanian ophiolites: Petrology, $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology, and geodynamic evolution. Tectonics, 2001, 20, 78-96.	2.8	101
97	Alpine structural and metamorphic signature of the Sila Piccola Massif nappe stack (Calabria, Italy): Insights for the tectonic evolution of the Calabrian Arc. Tectonics, 2001, 20, 112-133.	2.8	119
98	The oldest UHP eclogites of the World: age of UHP metamorphism, nature of protoliths and tectonic implications. Chemical Geology, 2001, 178, 143-158.	3.3	137
99	Evolution of the Sardinia Channel (Western Mediterranean): new constraints from a diving survey on Cornacya seamount off SE Sardinia. Marine Geology, 2001, 179, 179-201.	2.1	45
100	High-grade metamorphism and hydrous melting of metapelites in the Pinos terrane (W Cuba): Evidence for crustal thickening and extension in the northern Caribbean collisional belt. Journal of Metamorphic Geology, 2001, 19, 699-715.	3.4	36
101	Tectonic evolution of the Cevennes para-autochthonous domain of the Hercynian French Massif Central and its bearing on ore deposits formation. Bulletin - Societe Geologique De France, 2001, 172, 687-696.	2.2	25
102	Conditions et ages $^{40}\text{Ar}/^{39}\text{Ar}$ de mise en place des granitoides de la zone externe sud du Massif central francais; exemple des granodiorites de St-Guiral et du Liron (Cevennes, France). Bulletin - Societe Geologique De France, 2000, 171, 495-510.	2.2	10
103	Evidence for Early Cretaceous oceanic crust trapped in the Philippine Sea Plate. Earth and Planetary Science Letters, 2000, 179, 503-516.	4.4	117
104	Migration of compression and extension in the Tyrrhenian Sea, insights from $^{40}\text{Ar}/^{39}\text{Ar}$ ages on micas along a transect from Corsica to Tuscany. Tectonophysics, 2000, 321, 127-155.	2.2	233
105	Tectonics of SE China: New insights from the Lushan massif (Jiangxi Province). Tectonics, 2000, 19, 852-871.	2.8	134
106	Age and depositional setting of the Permian Black Dyke Formation: Implications for the paleogeography and structural evolution of western Nevada. Geodinamica Acta, 1999, 12, 321-340.	2.2	0
107	Late Jurassic Oceanic Crust and Upper Cretaceous Caribbean Plateau Picritic Basalts Exposed in the Duarte Igneous Complex, Hispaniola. Journal of Geology, 1999, 107, 193-207.	1.4	41
108	Pan-African, post-collisional, ferro-potassic granite and quartzÃ©monzonite plutons of Eastern Nigeria. Lithos, 1998, 45, 255-279.	1.4	120

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109	Mesozoic doming extensional tectonics of Wugongshan, South China. <i>Science in China Series D: Earth Sciences</i> , 1998, 41, 601-608.	0.9	40
110	Early Mesozoic subduction in the Eastern Mediterranean: Evidence from Triassic eclogite in northwest Turkey. <i>Geology</i> , 1997, 25, 595.	4.4	87
111	The neoproterozoic Brasiliano orogeny in northeast Brazil: $^{40}\text{Ar}/^{39}\text{Ar}$ and petrostructural data from CearÃ¡. <i>Precambrian Research</i> , 1997, 81, 241-264.	2.7	81
112	Miocene detachment in Crete and exhumation P-T-t paths of high-pressure metamorphic rocks. <i>Tectonics</i> , 1996, 15, 1129-1153.	2.8	199
113	Extensional tectonics within a subduction-type orogen. The case study of the Wugongshan dome (Jiangxi Province, southeastern China). <i>Tectonophysics</i> , 1996, 263, 77-106.	2.2	198
114	Remnants of the Northern Sierra Nevada Paleozoic Island Arc in Western Nevada?. <i>Journal of Geology</i> , 1996, 104, 485-492.	1.4	4
115	Tectonic evolution of the Anuy metamorphic rocks (Sikhote Alin, Russia) and their place in the Mesozoic geodynamic framework of East Asia. <i>Tectonophysics</i> , 1995, 241, 279-301.	2.2	39
116	$^{40}\text{Ar}/^{39}\text{Ar}$ dating of the emplacement of the Muslim Bagh ophiolite, Pakistan. <i>Tectonophysics</i> , 1995, 250, 169-181.	2.2	48
117	Cooling and exhumation of the Western Betic Cordilleras, $^{40}\text{Ar}/^{39}\text{Ar}$ thermochronological constraints on a collapsed terrane. <i>Tectonophysics</i> , 1994, 238, 353-379.	2.2	153
118	Tectonic model for the evolution of the western Alps: Comment and Reply. <i>Geology</i> , 1994, 22, 762.	4.4	1
119	Very high rates of cooling and uplift in the Alpine belt of the Betic Cordilleras, southern Spain. <i>Geology</i> , 1992, 20, 79.	4.4	155
120	$^{40}\text{Ar}/^{39}\text{Ar}$ geochronology of Alpine tectonism in the Betic Cordilleras (southern Spain). <i>Journal of the Geological Society</i> , 1991, 148, 289-297.	2.1	148
121	Location of extraneous argon in granulitic-facies minerals: A paired microprobe-laser probe analysis. <i>Chemical Geology: Isotope Geoscience Section</i> , 1990, 80, 193-217.	0.6	6
122	$^{40}\text{Ar}/^{39}\text{Ar}$ laser probe multi-dating inside single biotites of a Variscan orthogneiss (Pinet, Massif) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	16
123	The Miocene bending of Southwest Japan: new $^{39}\text{Ar}/^{40}\text{Ar}$ and microtectonic constraints from the Nagasaki schists (western Kyushu), an extension of the Sanbagawa high-pressure belt. <i>Earth and Planetary Science Letters</i> , 1988, 91, 105-116.	4.4	39
124	New $^{39}\text{Ar}/^{40}\text{Ar}$ ages of Hercynian and Alpine thermotectonic events in Grande Kabylie (Algeria). <i>Tectonophysics</i> , 1988, 152, 53-69.	2.2	35
125	Microtectonics and $^{39}\text{Ar}/^{40}\text{Ar}$ dating of high pressure metamorphic rocks of the south Ryukyu Arc and their bearings on the pre-Eocene geodynamic evolution of Eastern Asia. <i>Tectonophysics</i> , 1988, 156, 133-143.	2.2	34
126	A unique magnesiochloritoid-bearing, high-pressure assemblage from the Monte Rosa, Western Alps: petrologic and $^{40}\text{Ar}/^{39}\text{Ar}$ radiometric study. <i>Contributions To Mineralogy and Petrology</i> , 1984, 87, 388-398.	3.1	128