

Cuneyt Sen

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,249
citations

623734

14
h-index

996975

15
g-index

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all docs

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docs citations

15
times ranked

1481
citing authors

#	ARTICLE	IF	CITATIONS
1	Dehydration melting of a basaltic composition amphibolite at 1.5 and 2.0 GPa: implications for the origin of adakites. <i>Contributions To Mineralogy and Petrology</i> , 1994, 117, 394-409.	3.1	777
2	Mineral/matrix partition coefficients for orthopyroxene, plagioclase, and olivine in basaltic to andesitic systems: A combined analytical and experimental study. <i>Geochimica Et Cosmochimica Acta</i> , 1994, 58, 717-733.	3.9	261
3	Carboniferous high-potassium I-type granitoid magmatism in the Eastern Pontides: The G ^{1/4} m ^{1/4} Åhane pluton (NE Turkey). <i>Lithos</i> , 2010, 116, 92-110.	1.4	243
4	Geochemical and Sr ⁸⁷ / ⁸⁶ Nd ¹⁴³ / ¹⁴² Pb isotopic compositions of the Eocene D ¹ lek and Sari ¹ Åi ¹ Åsek Plutons, Eastern Turkey: Implications for magma interaction in the genesis of high-K calc-alkaline granitoids in a post-collision extensional setting. <i>Lithos</i> , 2007, 98, 67-96.	1.4	191
5	Post-collisional adakite-like magmatism in the Å ¹ vanis Massif and implications for the evolution of the Eocene magmatism in the Eastern Pontides (NE Turkey). <i>Lithos</i> , 2011, 125, 131-150.	1.4	128
6	Petrochemistry and petrology of I-type granitoids in an arc setting: the composite Torul pluton, Eastern Pontides, NE Turkey. <i>International Journal of Earth Sciences</i> , 2008, 97, 739-764.	1.8	120
7	Migration of the Upper Cretaceous subduction-related volcanism towards the back-arc basin of the eastern Pontide magmatic arc (NE Turkey). <i>Geological Journal</i> , 1999, 34, 95-106.	1.3	112
8	⁴⁰ Ar ³⁹ Ar dating, whole-rock and Sr ⁸⁷ / ⁸⁶ Nd ¹⁴³ / ¹⁴² Pb isotope geochemistry of post-collisional Eocene volcanic rocks in the southern part of the Eastern Pontides (NE Turkey): implications for magma evolution in extension-induced origin. <i>Contributions To Mineralogy and Petrology</i> , 2013, 166, 113-142.	3.1	104
9	Geochemical and Sr ⁸⁷ / ⁸⁶ Nd ¹⁴³ / ¹⁴² Pb isotopic characteristics of Paleocene plagioclitites from the Eastern Pontides (NE Turkey). <i>Lithos</i> , 2008, 105, 149-161.	1.4	102
10	Petrogenesis of the post-collisional volcanic rocks from the Bor ¹ Åka (Artvin) area: Implications for the evolution of the Eocene magmatism in the Eastern Pontides (NE Turkey). <i>Lithos</i> , 2013, 172-173, 98-117.	1.4	71
11	Insight into magma genesis at convergent plate margins a case study from the eastern Pontides (NE) Tj ETQq1 1 0.784314 rgBT /Over	0.3	39
12	Calc-alkaline I-type plutons in the eastern Pontides, NE Turkey: U ²³⁵ / ²³⁸ Pb zircon ages, geochemical and Sr ⁸⁷ / ⁸⁶ Nd isotopic compositions. <i>Chemie Der Erde</i> , 2011, 71, 59-75.	2.0	35
13	Temporal, geochemical and geodynamic evolution of the Late Cretaceous subduction zone volcanism in the eastern Sakarya Zone, NE Turkey: Implications for mantle-crust interaction in an arc setting. <i>Journal of Asian Earth Sciences</i> , 2020, 192, 104217.	2.3	25
14	Geochemical and Sr-Nd-Pb isotope characteristics of the Miocene to Pliocene volcanic rocks from the Kandilli (Erzurum) area, Eastern Anatolia (Turkey): Implications for magma evolution in extension-related origin. <i>Lithos</i> , 2018, 296-299, 332-351.	1.4	22
15	Geochemical and Sr ⁸⁷ / ⁸⁶ Nd isotopic characteristics of Murgul (Artvin) volcanic rocks in the Eastern Black Sea Region (Northeast Turkey). <i>Chemie Der Erde</i> , 2014, 74, 331-342.	2.0	19