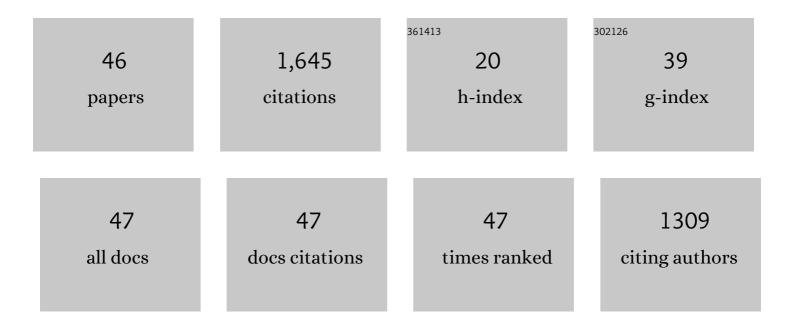
$H\tilde{A}^{1}/4sn\tilde{A}^{1}/4$ Serdar Aky $\tilde{A}^{1}/4z$

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Earthquake history of the Gökova fault zone by paleoseismologic trenching, SW Turkey. Natural Hazards, 2022, 112, 2695-2716.	3.4	7
2	Palaeoseismic behaviour of strike-slip faults in slowly deforming regions: palaeoearthquakes and long-term slip history of the Ovacık Fault (eastern Turkey). Journal of Seismology, 2021, 25, 255-272.	1.3	1
3	Earthquake history of the YataÄŸan Fault (MuÄŸla, SW Turkey): implications for regional seismic hazard assessment and paleoseismology in extensional provinces. Turkish Journal of Earth Sciences, 2021, 30, 161-181.	1.0	5
4	Tectonic geomorphology of the YataÄŸan Fault (MuÄŸla, SW Turkey): implications for quantifying vertical slip rates along active normal faults. Turkish Journal of Earth Sciences, 2021, 30, 460-488.	1.0	1
5	Morphometric and Morphotectonic characteristics of Sürgü and Çardak Faults (East Anatolian Fault) Tj ET	Qq1,1,0.7	84314 rgBT
6	Geodynamic importance of the strike-slip faults at the eastern part of the Anatolian Scholle: Inferences from the uplift and slip rate of the Malatya Fault (Malatya-Ovacık Fault Zone, eastern) Tj ETQq0 0 0	rg₿.₿/Ov	erlosek 10 Tf 5
7	Paleoseismological and Morphotectonical Characteristics of Active Faults in the Vicinity of MuÄŸla Area (SW Turkey). Advances in Science, Technology and Innovation, 2019, , 253-256.	0.4	3
8	Geometry and Paleoseismology of the Malatya Fault (Malatya-Ovacık Fault Zone), Eastern Turkey: Implications for intraplate deformation of the Anatolian Scholle. Journal of Seismology, 2019, 23, 319-340.	1.3	13
9	Paleoseismic history and slip rate along the Sapanca-Akyazı segment of the 1999 İzmit earthquake rupture (M w  = 7.4) of the North Anatolian Fault (Turkey). Tectonophysics, 2018, 738-739, 92-111.	2.2	12
10	Mechanics of plio-quaternary faulting around the Karliova triple junction: implications for the deformation of Eastern part of the Anatolian <i>Scholle</i> . Geodinamica Acta, 2018, 30, 287-305.	2.2	5
11	Palaeoseismic history of the eastern part of the North Anatolian Fault (Erzincan, Turkey): Implications for the seismicity of the Yedisu seismic gap. Journal of Seismology, 2017, 21, 1407-1425.	1.3	11
12	Spatial slip behavior of large strikeâ€slip fault belts: Implications for the Holocene slip rates of the eastern termination of the North Anatolian Fault, Turkey. Journal of Geophysical Research: Solid Earth, 2015, 120, 8591-8609.	3.4	15
13	Distributed transpressive continental deformation: The Varto Fault Zone, eastern Turkey. Tectonophysics, 2015, 661, 99-111.	2.2	12
14	Paleoseismic Trenching. , 2015, , 1779-1792.		3
15	Reply to Comment on "Analyses of Seismic Deformation at the Kibyra Roman Stadium, Southwest Turkey― Geoarchaeology - an International Journal, 2014, 29, 353-356.	1.5	1
16	Kuzey Anadolu Fay Zonu, Ilıpınar Segmenti'nin (Karlıova, Bingöl) Paleosismolojisi. Türkiye Jeoloji Bülteni / Geological Bulletin of Turkey, 2014, 57, 35-52.	0.0	5
17	Evolution of the Gölbaşı basin and its implications for the long-term offset on the East Anatolian Fault Zone, Turkey. Journal of Geodynamics, 2013, 65, 272-281.	1.6	9
18	Application of GPR to normal faults in the Büyük Menderes Graben, western Turkey. Journal of Geodynamics, 2013, 65, 218-227.	1.6	14

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19	Analyses of Seismic Deformation at the Kibyra Roman Stadium, Southwest Turkey. Geoarchaeology - an International Journal, 2013, 28, 531-543.	1.5	9
20	Paleoseismological investigations on a slow-moving active fault in central Anatolia, Tecer Fault, Sivas. Annals of Geophysics, 2013, 55, .	1.0	7
21	Microplate boundaries as obstacles to pre-earthquake strain transfer in Western Turkey: Inferences from continuous geochemical monitoring. Journal of Asian Earth Sciences, 2012, 48, 56-71.	2.3	12
22	Paleoseismology of the North Anatolian Fault at Güzelköy (Ganos segment, Turkey): Size and recurrence time of earthquake ruptures west of the Sea of Marmara. Geochemistry, Geophysics, Geosystems, 2012, 13, .	2.5	51
23	Field evidences from northern Dead Sea Fault Zone (South Turkey): New findings for the initiation age and slip rate. Tectonophysics, 2010, 480, 172-182.	2.2	40
24	Archaeological sites (Tell and Road) offset by the Dead Sea Fault in the Amik Basin, Southern Turkey. Geophysical Journal International, 2009, 179, 1313-1329.	2.4	44
25	The 1994–2004 Al Hoceima (Morocco) earthquake sequence: Conjugate fault ruptures deduced from InSAR. Earth and Planetary Science Letters, 2006, 252, 467-480.	4.4	51
26	Historical earthquake activity of the northern part of the Dead Sea Fault Zone, southern Turkey. Tectonophysics, 2006, 426, 281-293.	2.2	62
27	A 2500-yr-long paleoseismologic record of large, infrequent earthquakes on the North Anatolian fault at Cukurcimen, Turkey. Bulletin of the Geological Society of America, 2006, 118, 823-840.	3.3	69
28	Ground-penetrating radar investigations along the North Anatolian fault near Izmit, Turkey: Constraints on the right-lateral movement and slip history. Geology, 2004, 32, 85.	4.4	26
29	Characteristics of the 1912 co-seismic rupture along the North Anatolian Fault Zone (Turkey): implications for the expected Marmara earthquake. Terra Nova, 2004, 16, 198-204.	2.1	33
30	A 2000-Year-Long Paleoseismologic Record of Earthquakes along the Central North Anatolian Fault, from Trenches at Alayurt, Turkey. Bulletin of the Seismological Society of America, 2003, 93, 1935-1954.	2.3	45
31	The Surface Rupture and Slip Distribution of the 17 August 1999 Izmit Earthquake (M 7.4), North Anatolian Fault. Bulletin of the Seismological Society of America, 2002, 92, 43-60.	2.3	281
32	Surface Rupture and Slip Distribution of the 12 November 1999 Duzce Earthquake (M 7.1), North Anatolian Fault, Bolu, Turkey. Bulletin of the Seismological Society of America, 2002, 92, 61-66.	2.3	110
33	Surface Rupture and Slip Distribution along the Karadere Segment of the 17 August 1999 Izmit and the Western Section of the 12 November 1999 Duzce, Turkey, Earthquakes. Bulletin of the Seismological Society of America, 2002, 92, 67-78.	2.3	45
34	Geological and archaeological evidence for post-Roman earthquake surface faulting at Cibyra, SW Turkey. Geodinamica Acta, 2001, 14, 95-101.	2.2	24
35	The tectonics of the Strandja Massif: late-Variscan and mid-Mesozoic deformation and metamorphism in the northern Aegean. International Journal of Earth Sciences, 2001, 90, 217-233.	1.8	185
36	Title is missing!. Journal of Seismology, 2001, 5, 433-448.	1.3	79

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37	Geological and archaeological evidence for post– Roman earthquake surface faulting at Cibyra, SW Turkey. Geodinamica Acta, 2001, 14, 95-101.	2.2	26
38	Tectonic evolution of the Niksar and Tasova–Erbaa pull-apart basins, North Anatolian Fault Zone: their significance for the motion of the Anatolian block. Tectonophysics, 2000, 322, 243-264.	2.2	97
39	Palaeoseismicity of the Dinar fault, SW Turkey. Terra Nova, 1999, 11, 297-302.	2.1	25
40	A Section Across a Tethyan Suture in Northwestern Turkey. International Geology Review, 1996, 38, 405-418.	2.1	14
41	The geological evolution of the vicinity of the PaÅŸalar excavation area, M. KemalpaÅŸa-Bursa. Journal of Human Evolution, 1995, 28, 303-308.	2.6	2
42	Basinward migration of rift-border faults: Implications for facies distributions and preservation potential. Geology, 1995, 23, 69.	4.4	48
43	Syn-rift sedimentation and structural development of the Gediz and Büyük Menderes graben, western Turkey. Journal of the Geological Society, 1995, 152, 629-638.	2.1	109
44	Muğla Fayı: Morfometrik, Jeomorfolojik ve Paleosismolojik Yeni Bulgular, GB Türkiye. Yerbilimleri/ Earth Sciences, 0, , .	0.2	0
45	Geological and Palaeoseismological Evidence for Late Pleistoceneâ^'Holocene Activity on the Manisa Fault Zone, Western Anatolia. Turkish Journal of Earth Sciences, 0, , .	1.0	10
46	Palaeoearthquakes on the Kelkit Valley Segment of the North Anatolian Fault, Turkey: Implications for the Surface Rupture of the Historical 17 August 1668 Anatolian Earthquake. Turkish Journal of Earth Sciences, 0, , .	1.0	10