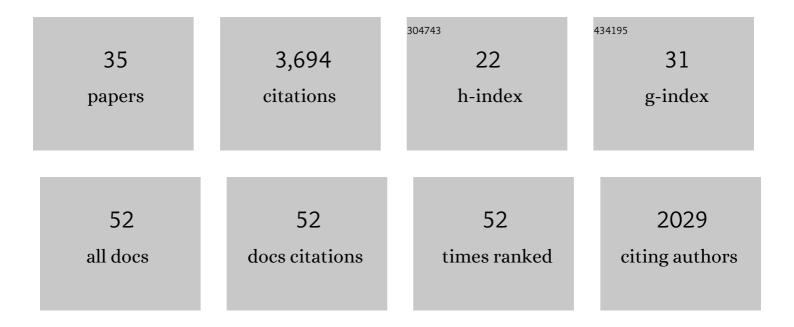
Brian F Atwater

List of Publications by Year in descending order

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RDIAN F ATWATED

#	Article	IF	CITATIONS
1	Upper Grand Coulee: New views of a channeled scabland megafloods enigma. , 2021, , 245-300.		1
2	A digital elevation model for simulating the 1945 Makran tsunami in Karachi Harbour. Geoscience Letters, 2018, 5, .	3.3	2
3	Karachi tides during the 1945 Makran tsunami. Geoscience Letters, 2018, 5, .	3.3	5
4	Extreme waves in the British Virgin Islands during the last centuries before 1500 CE. , 2017, 13, 301-368.		34
5	A tribute to George Plafker. Quaternary Science Reviews, 2015, 113, 3-7.	3.0	2
6	Rethinking turbidite paleoseismology along the Cascadia subduction zone. Geology, 2014, 42, 827-830.	4.4	59
7	Elders Recall an Earlier Tsunami on Indian Ocean Shores. Eos, 2014, 95, 485-486.	0.1	9
8	El tsunami de 1960 en una planicie de cordones litorales cerca de MaullÃn, Chile: descenso tierra adentro, surcos renovados, abanicos agradados, múltiples predecesores Andean Geology, 2013, 40, .	0.5	8
9	Geomorphic and stratigraphic evidence for an unusual tsunami or storm a few centuries ago at Anegada, British Virgin Islands. Natural Hazards, 2012, 63, 51-84.	3.4	51
10	Observing the Greatest Earthquakes: AGU Chapman Conference on Giant Earthquakes and Their Tsunamis: Viña del Mar and ValparaÃso, Chile, 16–20 May 2010. Eos, 2010, 91, 420-420.	0.1	0
11	Medieval forewarning of the 2004 Indian Ocean tsunami in Thailand. Nature, 2008, 455, 1228-1231.	27.8	314
12	Long-Term Perspectives on Giant Earthquakes and Tsunamis at Subduction Zones. Annual Review of Earth and Planetary Sciences, 2007, 35, 349-374.	11.0	216
13	Linking middle-school teachers to EarthScope. Eos, 2006, 87, 257.	0.1	Ο
14	Predecessors of the giant 1960 Chile earthquake. Nature, 2005, 437, 404-407.	27.8	456
15	Transient Uplift After a 17th-Century Earthquake Along the Kuril Subduction Zone. Science, 2004, 306, 1918-1920.	12.6	138
16	Seventeenth-century uplift in eastern Hokkaido, Japan. Holocene, 2004, 14, 487-501.	1.7	51
17	Paleomagnetic correlation of late Holocene earthquakes among estuaries in Washington and Oregon. Geochemistry, Geophysics, Geosystems, 2004, 5, n/a-n/a.	2.5	30
18	Unusually large earthquakes inferred from tsunami deposits along the Kuril trench. Nature, 2003, 424, 660-663.	27.8	426

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#	Article	IF	CITATIONS
19	Fault slip and seismic moment of the 1700 Cascadia earthquake inferred from Japanese tsunami descriptions. Journal of Geophysical Research, 2003, 108, .	3.3	254
20	Earthquake recurrence inferred from paleoseismology. Developments in Quaternary Sciences, 2003, 1, 331-350.	0.1	39
21	Grouted sediment slices show signs of earthquake shaking. Eos, 2001, 82, 603-603.	0.1	11
22	Renewal of Tidal Forests in Washington State after a Subduction Earthquake in A.D. 1700. Quaternary Research, 2001, 56, 139-147.	1.7	21
23	Rapid resetting of an estuarine recorder of the 1964 Alaska earthquake. Bulletin of the Geological Society of America, 2001, 113, 1193-1204.	3.3	43
24	Tree-ring dating the 1700 Cascadia earthquake. Nature, 1997, 389, 922-923.	27.8	121
25	Earthquake-induced burial of archaeological sites along the southern Washington coast about A.D. 1700. Geoarchaeology - an International Journal, 1996, 11, 165-177.	1.5	26
26	Summary of Coastal Geologic Evidence for past Great Earthquakes at the Cascadia Subduction Zone. Earthquake Spectra, 1995, 11, 1-18.	3.1	243
27	Radiocarbon evidence for extensive plate-boundary rupture about 300 years ago at the Cascadia subduction zone. Nature, 1995, 378, 371-374.	27.8	160
28	Net Late Holocene emergence despite earthquake-induced submergence, south-central Chile. Quaternary International, 1992, 15-16, 77-85.	1.5	45
29	Geologic evidence for earthquakes during the past 2000 years along the Copalis River, southern coastal Washington. Journal of Geophysical Research, 1992, 97, 1901-1919.	3.3	181
30	Sudden, probably coseismic submergence of Holocene trees and grass in coastal Washington State. Geology, 1991, 19, 706.	4.4	116
31	Radiocarbon test of earthquake magnitude at the Cascadia subduction zone. Nature, 1991, 353, 156-158.	27.8	93
32	Stratigraphic and geomorphic evidence for dozens of last-glacial floods. , 1989, , 37-50.		3
33	Status of Glacial Lake Columbia during the Last Floods from Glacial Lake Missoula. Quaternary Research, 1987, 27, 182-201.	1.7	48
34	Periodic floods from glacial Lake Missoula into the Sanpoil arm of glacial Lake Columbia, northeastern Washington. Geology, 1984, 12, 464.	4.4	55
35	Stratigraphy of Late Quaternary Estuarine Deposits and Amino Acid Stereochemistry of Oyster Shells Beneath San Francisco Bay, California. Quaternary Research, 1981, 16, 181-200.	1.7	17