

# Lawrence A Lawver

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

2,814  
citations

623699

14  
h-index

996954

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

2798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Does the British Isles Paleocene dike swarm reflect the former location of the Iceland hotspot?. , 2022, , .		0
2	The crustal structure of the Enderby Basin, East Antarctica. Marine Geophysical Researches, 2019, 40, 1-16.	1.2	8
3	Decrease in oceanic crustal thickness since the breakup of Pangaea. Nature Geoscience, 2017, 10, 58-61.	12.9	58
4	The Scotia Arc: Genesis, Evolution, Global Significance. Annual Review of Earth and Planetary Sciences, 2013, 41, 767-793.	11.0	146
5	Chapter 5 Palaeogeographic and tectonic evolution of the Arctic region during the Palaeozoic. Geological Society Memoir, 2011, 35, 61-77.	1.7	33
6	Evolution of Cenozoic seaways in the circum-Antarctic region. Palaeogeography, Palaeoclimatology, Palaeoecology, 2003, 198, 11-37.	2.3	431
7	Geochemistry of back arc basin volcanism in Bransfield Strait, Antarctica: Subducted contributions and along-axis variations. Journal of Geophysical Research, 2002, 107, ECV 4-1.	3.3	58
8	Tectonics of the Antarctic-Scotia plate boundary near Elephant and Clarence Islands, West Antarctica. Journal of Geophysical Research, 1996, 101, 20211-20231.	3.3	81
9	Cenozoic plate reconstruction of Southeast Asia. Tectonophysics, 1995, 251, 85-138.	2.2	605
10	Southernmost South America-Antarctic Peninsula relative plate motions since 84 Ma: Implications for the tectonic evolution of the Scotia Arc region. Journal of Geophysical Research, 1995, 100, 8257-8266.	3.3	86
11	Revised plate motions relative to the hotspots from combined Atlantic and Indian Ocean hotspot tracks. Geology, 1993, 21, 275.	4.4	529
12	High heat flow anomalies over salt structures on the Texas Continental Slope, Gulf of Mexico. Geophysical Research Letters, 1992, 19, 1687-1690.	4.0	28
13	Heat flow in Jane Basin, northwest Weddell Sea. Journal of Geophysical Research, 1991, 96, 2019-2038.	3.3	23
14	Tectonic history and new isochron chart of the south Pacific. Journal of Geophysical Research, 1990, 95, 8543-8567.	3.3	174
15	Mesozoic and Cenozoic reconstructions of the South Atlantic. Tectonophysics, 1985, 114, 233-254.	2.2	99
16	The Americanâ€Antarctic Ridge. Journal of Geophysical Research, 1983, 88, 8193-8202.	3.3	32
17	The Development of Paleoseaways Around Antarctica. Antarctic Research Series, 0, , 7-30.	0.2	300
18	A Different Look at Gateways: Drake Passage and Australia/Antarctica. Special Publications, 0, , 5-33.	0.0	23

#	ARTICLE	IF	CITATIONS
19	A Revised Reconstruction of Gondwanaland. Geophysical Monograph Series, 0, , 17-23.	0.1	100