David Wilson

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Cyclic spattering, seismic tremor, and surface fluctuation within a perched lava channel, Kīlauea Volcano. Bulletin of Volcanology, 2011, 73, 639-653.	3.0	41
2	Shallow degassing events as a trigger for very-long-period seismicity at KÄ«lauea Volcano, Hawaiâ€~i. Bulletin of Volcanology, 2011, 73, 1179-1186.	3.0	55
3	New Episodes of Volcanism at Kilauea Volcano, Hawaii. Eos, 2008, 89, 37-38.	0.1	74
4	Small Explosion From New Vent at Kilauea's Summit. Eos, 2008, 89, 203-203.	0.1	66
5	Lithospheric structure of the Rio Grande rift. Nature, 2005, 433, 851-855.	27.8	78
6	Seismic imaging of the crust and upper mantle using regularized joint receiver functions, frequency–wave number filtering, and multimode Kirchhoff migration. Journal of Geophysical Research, 2005, 110, .	3.3	49
7	Imaging the seismic structure of the crust and upper mantle beneath the Great Plains, Rio Grande Rift, and Colorado Plateau using receiver functions. Journal of Geophysical Research, 2005, 110 , .	3.3	80
8	Crust and upper mantle shear wave structure of the southwest United States: Implications for rifting and support for high elevation. Journal of Geophysical Research, 2004, 109, .	3.3	80
9	Upper mantle convection beneath the central Rio Grande rift imaged byPandSwave tomography. Journal of Geophysical Research, 2004, 109, .	3.3	87
10	Imaging crust and upper mantle seismic structure in the southwestern United States using teleseismic receiver functions. The Leading Edge, 2003, 22, 232-237.	0.7	51
11	Shear wave splitting and mantle flow beneath LA RISTRA. Geophysical Research Letters, 2003, 30, .	4.0	22