Evaluation of the relation between near-surface geological the vicinity of Long Beach, California

Bulletin of the Seismological Society of America 69, 1603-1622

DOI: 10.1785/bssa0690051603

Citation Report

#	Article	IF	CITATIONS
1	Strongâ€motion seismology. Reviews of Geophysics, 1983, 21, 1308-1318.	23.0	15
2	Simulation of strong earthquake motion by explosions $\hat{a}\in$ " experiments at the Lyaur testing range in Tajikistan. Soil Dynamics and Earthquake Engineering, 1999, 18, 189-207.	3 . 8	9
3	Accounting for Site Effects in Probabilistic Seismic Hazard Analyses of Southern California: Overview of the SCEC Phase III Report. Bulletin of the Seismological Society of America, 2000, 90, S1-S31.	2.3	102
4	Attenuation of Ground Motion and Site Response in Guangdong Region. Chinese Journal of Geophysics, 2003, 46, 63-75.	0.2	4
5	The MD Scale in Northern Morocco: A Comparative Study of Two Empirical Approaches. Pure and Applied Geophysics, 2007, 164, 957-974.	1.9	1
6	Site amplification, attenuation, and scattering from noise correlation amplitudes across a dense array in Long Beach, CA. Geophysical Research Letters, 2015, 42, 1360-1367.	4.0	51
7	2019 Ridgecrest Earthquake Reveals Areas of Los Angeles That Amplify Shaking of High-Rises. Seismological Research Letters, 2020, 91, 3370-3380.	1.9	11
8	Ground motions in urban Los Angeles from the 2019 Ridgecrest earthquake sequence. Earthquake Spectra, 2021, 37, 2493-2522.	3.1	7
9	Observation of 1- to 5-second microtremors and their application to earthquake engineering. Part II. Evaluation of site effect upon seismic wave amplification due to extremely deep soil deposits. Bulletin of the Seismological Society of America, 1982, 72, 987-998.	2.3	81
10	Duration Magnitude Scale and Site Residuals for Northern Morocco. , 2004, , 1061-1080.		4
11	Seismic ground-response studies in Olympia, Washington, and vicinity. Bulletin of the Seismological Society of America, 1990, 80, 1057-1078.	2.3	11
12	Modeling of wave propagation in northern Los Angeles basin. Bulletin of the Seismological Society of America, 1991, 81, 751-768.	2.3	O
13	Modeling of energy amplification recorded within Greater Los Angeles using irregular structure. Bulletin of the Seismological Society of America, 1994, 84, 47-61.	2.3	12
17	Elastic-wave propagation and site amplification in the Salt Lake valley, Utah, from simulated normal faulting earthquakes. Bulletin of the Seismological Society of America, 1988, 78, 1851-1874.	2.3	15
18	A comparative ground response study near Los Angeles using recordings of Nevada nuclear tests and the 1971 San Fernando earthquake. Bulletin of the Seismological Society of America, 1984, 74, 1925-1949.	2.3	66
19	Comments on "Evaluation of the relation between near-surface geological units and ground response in the vicinity of Long Beach, California,―by A. M. Rogers, J. C. Tinsley, W. W. Hays, and K. W. King. Bulletin of the Seismological Society of America, 1981, 71, 567-570.	2.3	1
20	Spatial Variation and Frequency Dependence of Lg Wave Attenuation With Site Response Correction Along the CCSE Array in Central California, US. Geochemistry, Geophysics, Geosystems, 2022, 23, .	2.5	0
21	Reply to H. R. Shifflett's "Comments on â€~Evaluation of the relation between near-surface geological units and ground response in the vicinity of Long Beach, California'― Bulletin of the Seismological Society of America, 1981, 71, 571-572.	2.3	2

CITATION REPORT

#	Article	IF	CITATION
22	First-generation site-response maps for the Los Angeles region based on earthquake ground motions. Bulletin of the Seismological Society of America, 1998, 88, 463-472.	2.3	22
23	Study of weak and strong ground motion including nonlinearity from the Northridge, California, earthquake sequence. Bulletin of the Seismological Society of America, 1998, 88, 1411-1425.	2.3	36
24	Site response for urban Los Angeles using aftershocks of the Northridge earthquake. Bulletin of the Seismological Society of America, 1996, 86, S168-S192.	2.3	38
25	A comparison of direct <i>S</i> -wave and coda-wave site amplification determined from aftershocks of the Little Skull Mountain earthquake. Bulletin of the Seismological Society of America, 1996, 86, 1006-1018.	2.3	14