Saeed Mojtabazadeh

List of Publications by Year in descending order

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1307594 1474206 9 93 9 7 citations g-index h-index papers 9 9 9 14 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A half-plane time-domain BEM for SH-wave scattering by a subsurface inclusion. Computers and Geosciences, 2020, 134, 104342.	4.2	24
2	Transient Response of Irregular Surface by Periodically Distributed Semi-Sine Shaped Valleys: Incident SH Waves. Journal of Earthquake and Tsunami, 2020, 14, 2050005.	1.3	13
3	Attenuated orthotropic time-domain half-space BEM for <i>SH</i> -wave scattering problems. Geophysical Journal International, 2022, 229, 1881-1913.	2.4	12
4	Surface Motion of Alluvial Valleys Subjected to Obliquely Incident Plane <i>SH</i> Wave Propagation. Journal of Earthquake Engineering, 2022, 26, 6352-6377.	2.5	11
5	On subsurface box-shaped lined tunnel under incident SH-wave propagation. Frontiers of Structural and Civil Engineering, 2021, 15, 948-960.	2.9	8
6	On subsurface multiple inclusions model under transient <i>SH</i> -wave propagation. Waves in Random and Complex Media, 2022, 32, 1937-1976.	2.7	7
7	Seismic Response of the Ground Surface Including Underground Horseshoe-Shaped Cavity. Transportation Infrastructure Geotechnology, 2022, 9, 338-355.	3.1	7
8	Seismic ground response by twin lined tunnels with different cross sections. SN Applied Sciences, 2021, 3, 1.	2.9	7
9	Scattering attenuation of transient SH-wave by an orthotropic gaussian-shaped sedimentary basin. Engineering Analysis With Boundary Elements, 2022, 140, 186-219.	3.7	4