Snehamoy Pramanik

List of Publications by Year
in descending order

		2258059	2053705
8 papers	**25** citations	**3** h-index	**5** g-index
8 all docs	**8** docs citations	**8** times ranked	**15** citing authors

#	ARTICLE	IF	CITATIONS
1	SH-wave in a multilayered orthotropic crust under initial stress: A finite difference approach. Cogent Mathematics, 2017, 4, 1284294.	0.4	5
2	Behavior of Rayleigh surface waves in an anisotropic media lying over a prestressed orthotropic half-space. Mechanics of Advanced Materials and Structures, 2018, 25, 1058-1067.	2.6	5
3	Dynamic analysis of wave propagation and buckling phenomena in carbon nanotubes(CNTs). Wave Motion, 2021, 104, 102730.	2.0	5
4	Reflection and refraction phenomena of shear horizontal waves at the interfaces of sandwiched anisotropic magnetoelastic medium with corrugated boundaries. European Physical Journal Plus, 2020, 135, 1.	2.6	4
5	Reflection and transmission phenomena of SH waves in fluid saturated porous medium with corrugated interface. Mechanics of Advanced Materials and Structures, 2022, 29, 5122-5141.	2.6	4
6	Scattering of plane-wave through fluid medium of finite width between self-reinforced and triclinic half spaces. Waves in Random and Complex Media, 2019, , 1-29.	2.7	2
7	A comparative analysis due to the effect of point source on generation of SH wave. Journal of Earth System Science, 2019, 128, 1.	1.3	0
8	Secular equation of Rayleigh surface wave in a dry sandy half-space coated by a thin self-reinforced layer. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	0