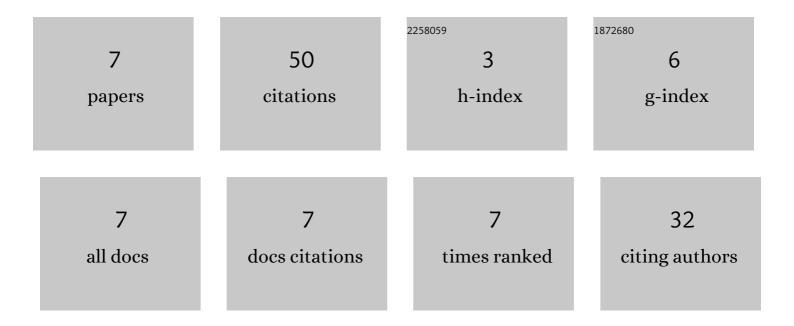
Yunzhi Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1200328/publications.pdf





#	Article	IF	CITATIONS
1	Electromechanical coupling characteristics of double-layer piezoelectric quasicrystal actuators. International Journal of Mechanical Sciences, 2021, 196, 106293.	6.7	18
2	Dynamic analysis of a multilayered piezoelectric two-dimensional quasicrystal cylindrical shell filled with compressible fluid using the state-space approach. Acta Mechanica, 2020, 231, 2351-2368.	2.1	17
3	Responses of multilayered two-dimensional decagonal quasicrystal circular nanoplates with initial stresses and nanoscale interactions. European Journal of Mechanics, A/Solids, 2021, 87, 104216.	3.7	4
4	Three-dimensional static analysis of multilayered one-dimensional orthorhombic quasicrystal spherical shells with the piezoelectric effect. Physics Letters, Section A: General, Atomic and Solid State Physics, 2019, 383, 125902.	2.1	3
5	Pull-in instability and vibration of quasicrystal circular nanoplate actuator based on surface effect and nonlocal elastic theory. Archive of Applied Mechanics, 0, , 1.	2.2	3
6	Stability analysis of quasicrystal torsion micromirror actuator based on the strain gradient theory. Acta Mechanica Sinica/Lixue Xuebao, 2022, 38, .	3.4	3
7	Electric–elastic analysis of multilayered two-dimensional decagonal quasicrystal circular plates with simply supported or clamped boundary conditions. Mathematics and Mechanics of Solids, 2021, 26, 1337-1353.	2.4	2