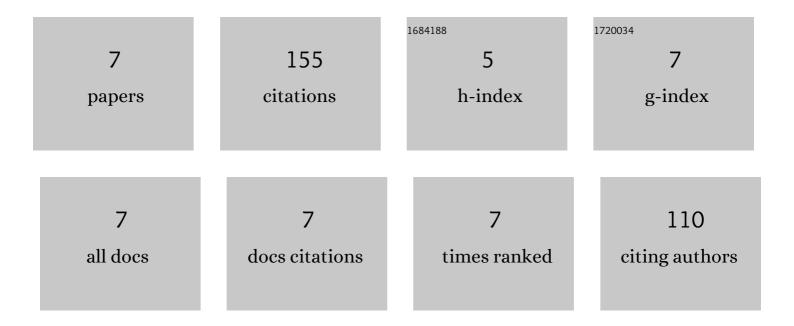
## Dhiraj Indana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6532310/publications.pdf Version: 2024-02-01



ΠΗΙΡΑΙ ΙΝΠΑΝΑ

#	Article	IF	CITATIONS
1	Transient mechanical interactions between cells and viscoelastic extracellular matrix. Soft Matter, 2021, 17, 10274-10285.	2.7	11
2	Magnetic probe-based microrheology reveals local softening and stiffening of 3D collagen matrices by fibroblasts. Biomedical Microdevices, 2021, 23, 27.	2.8	14
3	Cells under pressure. ELife, 2021, 10, .	6.0	5
4	Tuning Viscoelasticity in Alginate Hydrogels for 3D Cell Culture Studies. Current Protocols, 2021, 1, e124.	2.9	34
5	Viscoelasticity and Adhesion Signaling in Biomaterials Control Human Pluripotent Stem Cell Morphogenesis in 3D Culture. Advanced Materials, 2021, 33, e2101966.	21.0	60
6	Covalent cross-linking of basement membrane-like matrices physically restricts invasive protrusions in breast cancer cells. Matrix Biology, 2020, 85-86, 94-111.	3.6	27
7	Study of Electric Field-Induced Evaporation Like Process and Nucleation in Nanoscale. Journal of Heat Transfer, 2019, 141, .	2.1	4