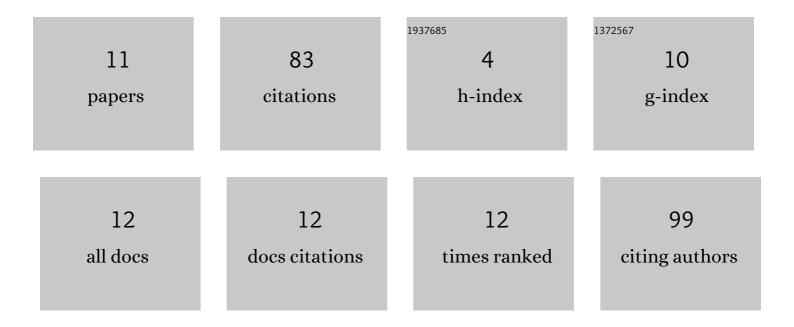
## Marie Tani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4819418/publications.pdf Version: 2024-02-01



MADIE TANI

#	Article	IF	CITATION
1	Origin of nonlinear force distributions in a composite system. Scientific Reports, 2022, 12, 632.	3.3	3
2	Pinch-off from a foam droplet in a Hele-Shaw cell. Soft Matter, 2022, 18, 2137-2142.	2.7	3
3	Filamentous crystal growth in organic liquids and selection of crystal morphology. Scientific Reports, 2022, 12, .	3.3	1
4	Dynamics and mechanism of a deswelling transition of the sponge phase in a bilayer membrane system. Physical Review Research, 2022, 4, .	3.6	0
5	Dynamics and mechanism of liquid film collapse in a foam. Soft Matter, 2021, 17, 1738-1745.	2.7	14
6	Transition Behavior in Silicone-coated Sand Mixtures. Journal of the Physical Society of Japan, 2021, 90, 033801.	1.6	2
7	Classical solvability to the initial boundary value problem for a forced foam drainage equation. Journal of Mathematical Analysis and Applications, 2021, 504, 125573.	1.0	1
8	Formation mechanism of hierarchical structure of crystal morphology in a sessile droplet. Physical Review Research, 2020, 2, .	3.6	6
9	Micro arch-bridge structured surface fabricated by kirigami-on-elastomer approach for liquid-dependent iso/anisotropic wetting. Applied Physics Letters, 2017, 110, .	3.3	2
10	Towards combinatorial mixing devices without any pumps by open-capillary channels: fundamentals and applications. Scientific Reports, 2015, 5, 10263.	3.3	33
11	Capillary Rise on Legs of a Small Animal and on Artificially Textured Surfaces Mimicking Them. PLoS ONE, 2014, 9, e96813.	2.5	18