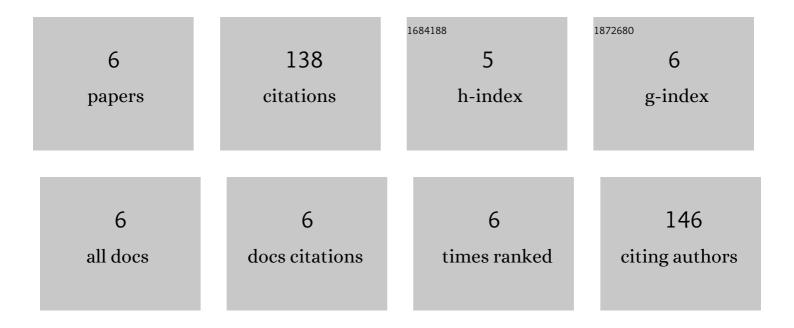
Xiaojun Liang

List of Publications by Year in descending order

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XIAOUUN LIANC

#	Article	IF	CITATIONS
1	Foam-like compression behavior of fibrin networks. Biomechanics and Modeling in Mechanobiology, 2016, 15, 213-228.	2.8	50
2	Phase transitions during compression and decompression of clots from platelet-poor plasma, platelet-rich plasma and whole blood. Acta Biomaterialia, 2017, 60, 275-290.	8.3	29
3	Compression and recovery of carbon nanotube forests described as a phase transition. International Journal of Solids and Structures, 2017, 122-123, 196-209.	2.7	24
4	A fluctuating elastic plate and a cell model for lipid membranes. Journal of the Mechanics and Physics of Solids, 2016, 90, 29-44.	4.8	17
5	A method to compute elastic and entropic interactions of membrane inclusions. Extreme Mechanics Letters, 2018, 18, 29-35.	4.1	13
6	A Fluctuating Elastic Plate Model Applied to Graphene. Journal of Applied Mechanics, Transactions ASME, 2016, 83, .	2.2	5