

# Silvia Franco

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

32

citations

4

h-index

5

g-index

9

ext. papers

58

ext. citations

3.6

avg, IF

1.94

L-index

#	Paper	IF	Citations
8	Gellan Gum Microgels as Effective Agents for a Rapid Cleaning of Paper. <i>ACS Applied Polymer Materials</i> , <b>2020</b> , 2, 2791-2801	4.3	11
7	Apparatus for simultaneous dynamic light scattering-small angle neutron scattering investigations of dynamics and structure in soft matter. <i>Review of Scientific Instruments</i> , <b>2021</b> , 92, 023907	1.7	8
6	Chemical-Physical Behaviour of Microgels Made of Interpenetrating Polymer Networks of PNIPAM and Poly(acrylic Acid). <i>Polymers</i> , <b>2021</b> , 13,	4.5	5
5	Volume fraction determination of microgel composed of interpenetrating polymer networks of PNIPAM and polyacrylic acid. <i>Journal of Physics Condensed Matter</i> , <b>2021</b> , 33,	1.8	5
4	Glass and Jamming Rheology in Soft Particles Made of PNIPAM and Polyacrylic Acid. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
3	Understanding the metal free alginate gelation process.. <i>RSC Advances</i> , <b>2021</b> , 11, 34449-34455	3.7	0
2	The role of polymer structure on water confinement in poly(N-isopropylacrylamide) dispersions. <i>Journal of Molecular Liquids</i> , <b>2022</b> , 355, 118924	6	0
1	New Optical Setup for In Situ DLS-SANS Measurements on Soft Matter. <i>Neutron News</i> ,1-2	0.4	