

# Soroosh Mahmoodi

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

101  
citations

1683354

5  
h-index

1872312

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is gravity on our way? The case of polyacrylamide gel polymerization. <i>Electrophoresis</i> , 1994, 15, 1005-1013.	1.3	22
2	Kinetics of acrylamide photopolymerization as investigated by capillary zone electrophoresis. <i>Journal of Chromatography A</i> , 1992, 598, 277-285.	1.8	20
3	Faraday Ripples, Parametric Resonance, and the Marangoni Effect. <i>Journal of Colloid and Interface Science</i> , 2001, 238, 16-23.	5.0	19
4	Quality enhancement of copper oxide thin film synthesized under elevated gravity acceleration by two-axis spin coating. <i>Ceramics International</i> , 2020, 46, 7421-7429.	2.3	17
5	Two-dimensional spin coating with a vertical centrifugal force and the effect of artificial gravity on surface leveling. <i>Journal of Coatings Technology Research</i> , 2016, 13, 1123-1137.	1.2	12
6	Two-dimensional spin coating technology and the effect of artificial gravity on film's air-bubbling. <i>Microsystem Technologies</i> , 2017, 23, 1585-1594.	1.2	6
7	Compressibility and crystalline structures of PVDF membranes under elevated gravity acceleration by two-axis spin coating technology. <i>Physical Chemistry Chemical Physics</i> , 0, , .	1.3	5