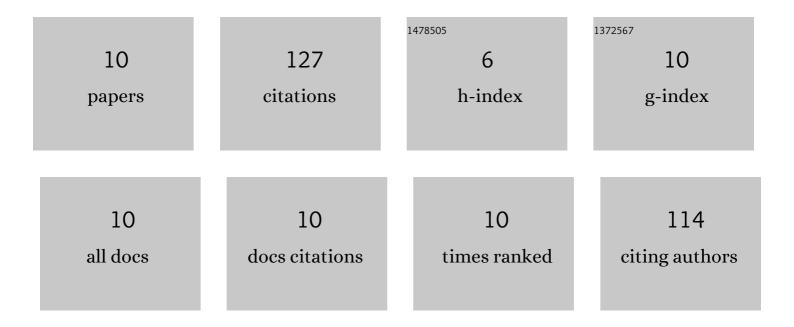
MagalÃ- Mercuri

List of Publications by Year in descending order

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MACALÃ-MERCURI

#	Article	IF	CITATIONS
1	Challenges and opportunities for small volumes delivery into the skin. Biomicrofluidics, 2021, 15, 011301.	2.4	20
2	Sliding of drops on mesoporous thin films. Physical Chemistry Chemical Physics, 2020, 22, 5915-5919.	2.8	4
3	Building nanopore-supported 2D vesicles in surfaces. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 573, 1-5.	4.7	2
4	Spontaneous water adsorption-desorption oscillations in mesoporous thin films. Journal of Colloid and Interface Science, 2019, 537, 407-413.	9.4	11
5	Configurable 2D nano-flows in mesoporous films using paper patches. RSC Advances, 2018, 8, 6414-6418.	3.6	4
6	Electrical current nanogeneration driven by spontaneous nanofluidic oscillations. Nanoscale, 2018, 10, 3144-3147.	5.6	4
7	An Open Pit Nanofluidic Tool: Localized Chemistry Assisted by Mesoporous Thin Film Infiltration. ACS Applied Materials & Interfaces, 2017, 9, 16679-16684.	8.0	16
8	Modeling the abnormally slow infiltration rate in mesoporous films. Physical Chemistry Chemical Physics, 2017, 19, 1731-1734.	2.8	17
9	Complex Filling Dynamics in Mesoporous Thin Films. Langmuir, 2017, 33, 152-157.	3.5	37
10	Mesoporous Thin Films for Fluid Manipulation. Advanced Materials Interfaces, 2017, 4, 1700970.	3.7	12