

# youmna Mouhamad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2018340/publications.pdf>

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7  
papers

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citations

1478505

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times ranked

293  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of mean-field theory to the spin casting of polystyrene and poly(methyl methacrylate) blend films from toluene. <i>Polymer</i> , 2019, 178, 121578.	3.8	2
2	Geometrical optimization for high efficiency carbon perovskite modules. <i>Solar Energy</i> , 2019, 187, 129-136.	6.1	8
3	Homogeneous and highly controlled deposition of low viscosity inks and application on fully printable perovskite solar cells. <i>Science and Technology of Advanced Materials</i> , 2018, 19, 1-9.	6.1	47
4	From spin coating to roll-to-roll: investigating the challenge of upscaling lead halide perovskite solar cells. <i>IET Renewable Power Generation</i> , 2017, 11, 546-549.	3.1	25
5	High performance tunable piezoresistive pressure sensor based on direct contact between printed graphene nanoplatelet composite layers. <i>RSC Advances</i> , 2016, 6, 105206-105210.	3.6	7
6	Dynamics of polymer film formation during spin coating. <i>Journal of Applied Physics</i> , 2014, 116, .	2.5	44
7	Epitaxy of Calcite on Mica. <i>Crystal Growth and Design</i> , 2010, 10, 734-738.	3.0	23