Francisco Tenopala-Carmona

List of Publications by Year
in descending order

11	213	1307594 7	1588992 8
papers	citations	h-index	g-index

11	11	11	243
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the Key Parameters for Horizontal Transition Dipole Orientation in Fluorescent and TADF Organic Lightâ€Emitting Diodes. Advanced Materials, 2021, 33, e2100677.	21.0	99
2	Exciton efficiency beyond the spin statistical limit in organic light emitting diodes based on anthracene derivatives. Journal of Materials Chemistry C, 2020, 8, 3773-3783.	5.5	27
3	Accurate Efficiency Measurements of Organic Lightâ€Emitting Diodes via Angleâ€Resolved Spectroscopy. Advanced Optical Materials, 2021, 9, 2000838.	7.3	25
4	Bipyridineâ€Containing Host Materials for High Performance Yellow Thermally Activated Delayed Fluorescenceâ€Based Organic Light Emitting Diodes with Very Low Efficiency Rollâ€Off. Advanced Optical Materials, 2020, 8, 1901283.	7.3	18
5	Real-time observation of conformational switching in single conjugated polymer chains. Science Advances, 2018, 4, eaao5786.	10.3	17
6	Angular distribution of random laser emission. Optics Letters, 2014, 39, 655.	3.3	11
7	Spectroscopic near-infrared photodetectors enabled by strong lightâ€“matter coupling in (6,5) single-walled carbon nanotubes. Journal of Chemical Physics, 2020, 153, 201104.	3.0	9
8	Single-Molecule Spectroscopy of Polyfluorene Chains Reveals Î²-Phase Content and Phase Reversibility in Organic Solvents. Matter, 2019, 1, 1399-1410.	10.0	6
9	Influence of regioisomerism in bis(terpyridine) based exciplexes with delayed fluorescence. Journal of Materials Chemistry C, 2022, 10, 7699-7706.	5.5	1
10	Angular study of the random laser emission. , 2012, , .		0
11	Tactile Vision â€“ Merging of Senses. Lecture Notes in Computer Science, 2016, , 480-484.	1.3	0