

Yifan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

794
citations

1307594
7
h-index

1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

1081
citing authors

#	ARTICLE	IF	CITATIONS
1	An electrophosphorescent organic light emitting concentrator. Light: Science and Applications, 2014, 3, e181-e181.	16.6	23
2	Temperature dependence of the exciton dynamics inDCM2:Alq3. Physical Review B, 2014, 90, .	3.2	6
3	Tenfold increase in the lifetime of blue phosphorescent organic light-emitting diodes. Nature Communications, 2014, 5, 5008.	12.8	367
4	Triplets Contribute to Both an Increase and Loss in Fluorescent Yield in Organic Light Emitting Diodes. Physical Review Letters, 2012, 108, 267404.	7.8	172
5	Epitaxial lift-off of GaAs thin-film solar cells followed by substrate reuse. , 2012, , .		11
6	Temperature dependence of polariton lasing in a crystalline anthracene microcavity. Physical Review B, 2012, 86, .	3.2	25
7	Triplet management in organic light emitting diodes and lasers. , 2012, , .		2
8	Existence of continuous-wave threshold for organic semiconductor lasers. Physical Review B, 2011, 84, .	3.2	98
9	Enhanced efficiency in high-brightness fluorescent organic light emitting diodes through triplet management. Applied Physics Letters, 2011, 99, 223303.	3.3	33
10	Singletâ€“triplet quenching in high intensity fluorescent organic light emitting diodes. Chemical Physics Letters, 2010, 495, 161-165.	2.6	57