

# Jay Lewis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10429377/publications.pdf>

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8  
papers

1,012  
citations

1307594

7  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1570  
citing authors

#	ARTICLE	IF	CITATIONS
1	Demonstration of uniform and reliable GaN p-i-p-i-n separate-absorption and multiplication ultraviolet avalanche photodiode arrays with large detection area. , 2019, , .		3
2	Uniform and Reliable GaN <i>p-i-n</i> Ultraviolet Avalanche Photodiode Arrays. IEEE Photonics Technology Letters, 2016, 28, 2015-2018.	2.5	26
3	Comparison of AlGaN "i"n ultraviolet avalanche photodiodes grown on free-standing GaN and sapphire substrates. Applied Physics Express, 2015, 8, 122202.	2.4	23
4	A method to evaluate mechanical performance of thin transparent films for flexible displays. Thin Solid Films, 2007, 515, 4745-4752.	1.8	56
5	Material challenge for flexible organic devices. Materials Today, 2006, 9, 38-45.	14.2	582
6	Development and evaluation of bend-testing techniques for flexible-display applications. Journal of the Society for Information Display, 2005, 13, 575.	2.1	62
7	Mechanical Performance of Thin Films in Flexible Displays. Materials Research Society Symposia Proceedings, 2004, 814, 307.	0.1	15
8	Highly flexible transparent electrodes for organic light-emitting diode-based displays. Applied Physics Letters, 2004, 85, 3450-3452.	3.3	245