

# Ibraheem Nasser

## List of Publications by Year in descending order

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8  
papers

46  
citations

1937685

4  
h-index

1720034

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g-index

8  
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8  
docs citations

8  
times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tsallis entropy calculation for non-Coulombic helium. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 528, 121468.	2.6	11
2	Fisher information and Shannon entropy calculations for two-electron systems. <i>Canadian Journal of Physics</i> , 2020, 98, 784-789.	1.1	10
3	RÃ©nyi, Fisher, Shannon, and their electron correlation tools for two-electron series. <i>Physica Scripta</i> , 2020, 95, 095401.	2.5	9
4	Calculation of information entropies for the 1s 2 state of helium-like ions. <i>International Journal of Quantum Chemistry</i> , 2021, 121, e26499.	2.0	5
5	Tsallis entropy: A comparative study for the 1s2-state of helium atom. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2021, 392, 127136.	2.1	5
6	Lifshitz integral in closed forms. <i>International Journal of Theoretical Physics</i> , 1996, 35, 481-484.	1.2	3
7	J-matrix calculation of Tsallis entropy for Hellmann potential. <i>Journal of Physics: Conference Series</i> , 2019, 1253, 012013.	0.4	2
8	Dealing with the shifted and inverted Tietz-Hua oscillator potential using the J-matrix method. <i>International Journal of Quantum Chemistry</i> , 2016, 116, 897-907.	2.0	1