

# Vishvendra Singh Poonia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4930501/publications.pdf>

Version: 2024-02-01

4  
papers

17  
citations

2682572

2  
h-index

2917675

2  
g-index

4  
all docs

4  
docs citations

4  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	State transitions and decoherence in the avian compass. Physical Review E, 2015, 91, 052709.	2.1	13
2	Functional window of the avian compass. Physical Review E, 2017, 95, 052417.	2.1	4
3	Quantum Biomimetic Modeling of Diamond NV <sup>-</sup> Center Spin Dynamics. IEEE Nanotechnology Magazine, 2018, 17, 231-237.	2.0	0
4	A novel bioinspired quantum photocell based on GaN quantum dots. Pramana - Journal of Physics, 2022, 96, .	1.5	0