

# Victor Leonardo Fernandez Becerra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1446683/publications.pdf>

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6  
papers

95  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Topological charge, spin, and heat transistor. Physical Review B, 2021, 103, .	3.2	3
2	Spontaneous emergence of Josephson junctions in homogeneous rings of single-crystal Sr <sub>2</sub> RuO <sub>4</sub> . Npj Quantum Materials, 2020, 5, .	5.2	13
3	Dynamics of skyrmions and edge states in the resistive regime of mesoscopic p-wave superconductors. Physica C: Superconductivity and Its Applications, 2017, 533, 91-95.	1.2	4
4	Multichiral ground states in mesoscopic $p$ -wave superconductors. Physical Review B, 2016, 94, .	3.2	19
5	Electronic properties of emergent topological defects in chiral $p$ -wave superconductivity. Physical Review B, 2016, 94, .	3.2	27
6	Vortical versus skyrmionic states in mesoscopic $p$ -wave superconductors. Physical Review B, 2016, 93, .	3.2	29