

# Masari Watanabe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9925207/publications.pdf>

Version: 2024-02-01

6  
papers

72  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

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times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	<p>valence-bond glass state with a singlet gap in the spin-<math>\frac{1}{2}</math> Heisenberg antiferromagnet on a square-lattice random Heisenberg antiferromagnet. <i>Physical Review B</i>, 2021, 104, 040408.</p>	3.2	23
2	<p>Quantum magnetic properties of the spin-<math>\frac{1}{2}</math> triangular-lattice antiferromagnet. <i>Physical Review B</i>, 2021, 104, 040409.</p>	3.2	21
3	<p>Successive phase transitions and magnetization plateau in the spin-<math>\frac{1}{2}</math> kagome-lattice antiferromagnet. <i>Physical Review B</i>, 2021, 104, 040410.</p>	3.2	12
4	<p>Structures of magnetic excitations in the spin-<math>\frac{1}{2}</math> kagome-lattice antiferromagnets. <i>Physical Review B</i>, 2022, 105, 040401.</p>	3.2	7
5	<p>and <math>\text{SrLaCuSbO}</math> and <math>\text{SrLaCuNbO}</math>. <i>Physical Review B</i>, 2022, 105, 040402.</p>	3.2	5
6	<p>Heavy-fermion metallic state and Mott transition induced by Li-ion intercalation in <math>\text{LiV}_2\text{O}_4</math> epitaxial films. <i>Physical Review B</i>, 2021, 104, 040403.</p>	3.2	4