

# Yuki Sakishita

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

105  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning model for finding new superconductors. Physical Review B, 2021, 103, .	3.2	44
2	Orbital mixing at the onset of high-temperature superconductivity in $\text{FeSe}_{1-x}\text{Te}_x$ films. Physical Review Research, 2021, 3, .	3.2	9
3	Sulfur-induced magnetism in $\text{FeSe}_{1-x}\text{S}_x$ thin films on $\text{LaAlO}_3$ revealed by muon spin rotation/relaxation. Physical Review B, 2021, 103, .	3.2	4
4	Relationship between superconductivity and nematicity in $\text{FeSe}_{1-x}\text{Te}_x$ films. Physical Review B, 2021, 104, .	3.2	4
5	Light-induced enhancement of superconductivity in iron-based superconductor $\text{FeSe}_{0.5}\text{Te}_{0.5}$ . Communications Physics, 2021, 4, .	5.3	22
6	Complex conductivity of $\text{FeSe}_{1-x}\text{Te}_x$ ( $x = 0 \sim 0.5$ ) films. Journal of Physics: Conference Series, 2021, 1975, 012009.	0.4	0
7	Positive and negative chemical pressure effects investigated in electron-doped FeSe films with an electric-double-layer structure. Physical Review B, 2021, 104, .	3.2	6
8	Chemical pressure effect of the electron-doped FeSe films with an electric double-layer-transistor structure. Journal of Physics: Conference Series, 2020, 1590, 012012.	0.4	1
9	Enhancement of superconducting transition temperature in electrochemically etched $\text{FeSe}/\text{LaAlO}_3$ films. Applied Physics Express, 2020, 13, 083006.	2.4	15