

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	Light-induced enhancement of superconductivity in iron-based superconductor FeSe _{0.5} Te _{0.5} . Communications Physics, 2021, 4, .	5.3	22
3	Enhancement of superconducting transition temperature in electrochemically etched FeSe/LaAlO ₃ films. Applied Physics Express, 2020, 13, 083006.	2.4	15
4	Orbital mixing at the onset of high-temperature superconductivity in FeSe _{1-x} Te _x thin films. Physical Review Research, 2021, 3, .	3.2	4
5	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
6	Sulfur-induced magnetism in FeSe _{1-x} S _x thin films on LaAlO ₃ revealed by muon spin rotation/relaxation. Physical Review B, 2021, 103, .	3.2	4
7	Relationship between superconductivity and nematicity in FeSe _{1-x} Te _x thin films. Physical Review B, 2021, 104, .	3.2	4
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	Complex conductivity of FeSe _{1-x} Te _x (x = 0 ~ 0.5) films. Journal of Physics: Conference Series, 2021, 1975, 012009.	0.4	0