

Takanori Wakita

List of Publications by Year in descending order

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papers

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Strain relaxation and spinodal decomposition in composition adjusted TiO ₂ -VO ₂ films on TiO ₂ (100) substrates. Thin Solid Films, 2022, 751, 139210.	1.8	2
2	The Local Structure of the BiS ₂ Layer in RE(O,F)BiS ₂ Determined by In-Plane Polarized X-ray Absorption Measurements. Physchem, 2021, 1, 250-258.	1.1	1
3	The local structure of self-doped BiS ₂ -based layered systems as a function of temperature. Physical Chemistry Chemical Physics, 2020, 22, 22217-22225.	2.8	5
4	Strain effects on spinodal decomposition in TiO ₂ VO ₂ films on TiO ₂ (100) substrates. Thin Solid Films, 2020, 698, 137854.	1.8	7
5	Change in the electronic structure of the bismuth chalcogenide superconductor CsBi ₄ ~x Pb _x Te ₆ by dissociation of the bismuth dimers. Journal of Physics Condensed Matter, 2020, 32, 145501.	1.8	0
6	Inhomogeneous charge distribution in a self-doped EuFBiS ₂ superconductor. Physical Review B, 2019, 100, .	3.2	7
7	Recent Photoemission Studies on BiCh ₂ -Based Compounds. Journal of the Physical Society of Japan, 2019, 88, 041006.	1.6	5
8	Enhanced thermoelectricity by controlled local structure in bismuth-chalcogenides. Journal of Applied Physics, 2019, 125, 145105.	2.5	7
9	Metallic phase in stoichiometric CeOBiS ₂ revealed by space-resolved ARPES. Scientific Reports, 2018, 8, 2011.	3.3	15
10	Determination of the local structure of Sr ₂ ~x M _x IrO ₄ (M = K, La) as a function of doping and temperature. Physical Chemistry Chemical Physics, 2018, 20, 23783-23788.	2.8	6
11	Evolution of Eu valence and superconductivity in layered $\text{Eu}_{1-x}\text{Mn}_x\text{O}_5$ system. Physical Review B, 2017, 95, .	3.2	15
12	Effect of aliovalent dopants on the kinetics of spinodal decomposition in rutile-type TiO ₂ -VO ₂ . Journal of the European Ceramic Society, 2017, 37, 3177-3183.	5.7	8
13	Electronic structure of K-doped picene film on HOPG. Journal of Physics Condensed Matter, 2017, 29, 064001.	1.8	2
14	The electronic structure of Ag ₁ ~xSn _{1+x} Se ₂ (x = 0.0, 0.1, 0.2, 0.25 and 1.0). Physical Chemistry Chemical Physics, 2017, 19, 26672-26678.	2.8	19
15	Electronic structure of self-doped layered $\text{Eu}_{1-x}\text{Mn}_x\text{O}_5$ system revealed by x-ray absorption spectroscopy and photoelectron spectromicroscopy. Physical Review B, 2017, 95, .	3.2	15
16	Evolution of the remnant Fermi-surface state in the lightly doped correlated spin-orbit insulator $\text{Sr}_{1-x}\text{Mn}_x\text{O}_2$. Physical Review B, 2017, 96, .	3.2	17
17	Determination of the local structure of CsBi ₄ ~x Pb _x Te ₆ (x = 0,) Tj ETQq1 1 0,784314,rgBT /Over	2.8	4
18	Evidence for metallic states in potassium-intercalated picene film on graphite. Physical Review B, 2013, 88, .	3.2	18

#	ARTICLE	IF	CITATIONS
19	Angle-resolved photoemission study of Si electronic structure: Boron concentration dependence. <i>Physica C: Superconductivity and Its Applications</i> , 2010, 470, S641-S643.	1.2	1
20	Electronic structure of pristine and K-doped solid picene: Nonrigid band change and its implication for electron-intramolecular-vibration interaction. <i>Physical Review B</i> , 2010, 82, .	3.2	41