

Ho Keun Lee

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Tuning of superconductivity above 100ÅK in TlSr ₂ CaCu ₂ O _z by cation substitutions. Physica B: Condensed Matter, 2020, 596, 412407.	1.3	0
2	Superconducting properties of a new oxysulfate superconductor. Ceramics International, 2019, 45, 9415-9417.	2.3	4
3	Crystal Structure of (Lu _{1-x} Ca _x)Ba ₂ Cu ₃ O _{7-x} (x = 0, 0.2) Superconducting Compounds Studied by Neutron Powder Diffraction. Journal of Superconductivity and Novel Magnetism, 2018, 31, 1677-1682.	0.8	1
4	Superconductivity in new oxyanion superconductors: TlSr ₄ Cu ₂ O _z (SO ₄) _{1-x} (CrO ₄) _x . AIP Advances, 2018, 8, .	0.6	0
5	Effect of Sulfur Doping on the Superconductivity of TlSr ₂ CuO _z Cuprates. New Physics: Sae Mulli, 2017, 67, 1048-1052.	0.0	2
6	Structure and superconductivity in new Nb-based cuprates (Nb,Ti,Cu)Sr ₂ EuCu ₂ O _z . Journal of Alloys and Compounds, 2015, 646, 517-521.	2.8	2
7	Structure and magnetic properties of (Ru _{0.9} Nb _{0.1})Sr ₂ (Gd _{1.34-x} Nd _x Ce _{0.66})Cu ₂ O _z system. International Journal of Modern Physics B, 2015, 29, 1542030.	1.0	0
8	Neutron powder diffraction study of the crystal structure of (Ru _{0.75} Cu _{0.25})(Sr _{1.47} Ba _{0.2} Nd _{0.33})(NdCe)Cu ₂ O _{10-x} . Journal of the Korean Physical Society, 2014, 65, 1542-1546.	0.3	0
9	Structural, Transport, and Magnetic Properties of (Ru _{0.9} Nb _{0.1})Sr ₂ (Gd _{0.67} Ru _{0.67} Ce _{0.66})Cu ₂ O _z (R = Nd,) Tj ETQq _{1,1} 0.7843 _{0,8} 14 rgBT ₄	1.0	0
10	Synthesis of New Superconducting Nb-Based 1212 Cuprates, (Nb _{1-x} Cd _x)Sr ₂ EuCu ₂ O _{8-x} . Journal of Superconductivity and Novel Magnetism, 2014, 27, 1207-1209.	0.8	2
11	Crystal structure and magnetic properties of Tb-doped Ru-1222 ruthenocuprates. Journal of Magnetism and Magnetic Materials, 2014, 364, 68-71.	1.0	2
12	Effect of Oxygen Partial Pressure on Phase Formation and Stability of LuBa ₂ Cu ₃ O _{7-x} Compounds. Journal of Superconductivity and Novel Magnetism, 2012, 25, 2519-2522.	0.8	3
13	Crystal structure and magnetic properties of (Ru _{0.5} Cu _{0.5})(Sr _{1.47} Ba _{0.2} Ru _{0.33})(R _{1.34} Ce _{0.66})Cu ₂ O _z (R =) Tj ETQq _{1,1} 0.7843 _{0,3} 14 rgBT ₀	1.0	0
14	Effect of Cu Doping on the Crystal Structure of (Ru _{1-x} Cu _x)(Sr _{1.47} Ba _{0.2} Nd _{0.33})(NdCe)Cu ₂ O _{10-x} . Journal of Superconductivity and Novel Magnetism, 2012, 25, 2019-2023.	0.8	5
15	Effect of Co Substitution on the Structure and Superconducting Properties of GaSr ₂ (Tm,Ca)Cu ₂ O _z . Journal of Superconductivity and Novel Magnetism, 2011, 24, 1381-1384.	0.8	2
16	Effect of Ba Substitution on the Formation of (Tl,Bi)-1234 Superconducting Phase. Journal of Superconductivity and Novel Magnetism, 2011, 24, 2183-2187.	0.8	6
17	Influence of Co Doping on the Zn Distribution in Nd _{1.05} Ba _{1.95} Cu _{3-x} Zn _x O _z . Journal of Superconductivity and Novel Magnetism, 2010, 23, 823-827.	0.8	1
18	Synthesis and Superconductivity in Ba-doped (Ru,Cu)(Sr,Nd) ₂ (Nd,Ce) ₂ Cu ₂ O _z Compounds. Journal of Superconductivity and Novel Magnetism, 2010, 23, 629-632.	0.8	5

#	ARTICLE	IF	CITATIONS
19	Preparation and Superconducting Properties of (Tl,Pb)-Based Compounds with 1234-Type Structure. Journal of Superconductivity and Novel Magnetism, 2010, 23, 539-543.	0.8	5
20	Superconducting and magnetic properties of $Ru_{1-y}MySr_2Eu_{2-x}CexCu_2O_{10+\delta}$ (M=Nb,Sn). Physical Review B, 2006, 74, .	1.1	7
21	Spatially inhomogeneous spin fluctuations in $RuSr_2EuCeCu_2O_{10+\delta}$. Physical Review B, 2005, 71, .	1.1	4
22	OCCURRENCE OF SUPERCONDUCTIVITY IN Ca-DOPED (Pb,Cu)Sr ₂ PrCu ₂ O _z . International Journal of Modern Physics B, 2005, 19, 361-367.	1.0	0
23	THE EFFECT OF La AND Sn DOPING ON THE STRUCTURAL AND MAGNETIC PROPERTIES OF RuSr ₂ EuCeCu ₂ O _z . International Journal of Modern Physics B, 2005, 19, 353-359.	1.0	8
24	Effect of chemical pressure on superconductivity of Nd(Sr _{2-x} Bax)(Cu _{2.7} Mo _{0.3})O _z system. Physica C: Superconductivity and Its Applications, 2003, 388-389, 377-378.	0.6	0
25	Superconducting and Magnetic Properties of (Ru _{1-x} Nbx)Sr ₂ (Eu _{1.5} Ce _{0.5})Cu ₂ O _z . International Journal of Modern Physics B, 2003, 17, 3682-3687.	1.0	10
26	Occurrence of Superconductivity in Ba-Doped NdSr ₂ (Cu,Mo) ₃ O _z . International Journal of Modern Physics B, 2003, 17, 3622-3628.	1.0	0
27	Annealing amorphous GaN - a way to nano-crystalline state. , 0, , .		2