

# Angel MuÃ‘oz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3155172/publications.pdf>

Version: 2024-02-01

128  
papers

4,463  
citations

136740

32  
h-index

110170

64  
g-index

139  
all docs

139  
docs citations

139  
times ranked

4426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microstructure of a new ODS Cu-0.7wt-%Cr-0.11wt-%Zr material produced by a novel powder metallurgical method. Powder Metallurgy, 2022, 65, 235-241.	0.9	0
2	High-heat flux Cu-0.8Y alloys investigated by positron annihilation spectroscopy. Journal of Alloys and Compounds, 2022, 900, 163430.	2.8	2
3	Production and characterization of the Cr35Fe35V16.5Mo6Ti7.5 high entropy alloy. Nuclear Materials and Energy, 2022, 30, 101148.	0.6	1
4	Characterization and evaluation of CuCrFeV(Ti, Ta, W) system for High Heat Flux applications. Nuclear Materials and Energy, 2022, 31, 101187.	0.6	3
5	Enhancing the Néel temperature in 3d/5d R2NiR'O6 (R=La, Pr and Nd) double perovskites by reducing the R3+ ionic radii. Acta Materialia, 2021, 207, 116684.	3.8	9
6	Evolution from sinusoidal to collinear A-type antiferromagnetic spin-ordered magnetic phase transition in Tb <sub>1-x</sub> Pr <sub>x</sub> MnO <sub>3</sub> solid solution. Journal of Physics Condensed Matter, 2021, 33, 265802.	0.7	3
7	Fabrication and characterization of Cu reinforced with Y-enriched particles following a novel powder metallurgy route. Nuclear Materials and Energy, 2021, 29, 101075.	0.6	5
8	Exploring CuCrFeVTi system to produce high entropy alloys for high heat flux applications. Nuclear Materials and Energy, 2021, 29, 101065.	0.6	5
9	Influence of 1 and 5wt% TiC additions on the oxidation behaviour of pure tungsten. Nuclear Materials and Energy, 2020, 24, 100780.	0.6	2
10	Magnetization spin reversal and neutron diffraction study of polycrystalline Tb <sub>0.55</sub> Sr <sub>0.45</sub> MnO <sub>3</sub> . Journal of Alloys and Compounds, 2020, 845, 156355.	2.8	3
11	PRO5 IMPACT of Prophylaxis Costs in a Pediatric Patient Diagnosed with Severe Hemophilia a with Inhibitors in Guayaquil, Ecuador. Value in Health Regional Issues, 2020, 22, S95.	0.5	0
12	Fabrication and characterization of dispersion strengthened Cu-0.8%Y. Fusion Engineering and Design, 2020, 154, 111548.	1.0	8
13	Microstructure and mechanical properties of hot rolled ODS copper. Nuclear Materials and Energy, 2020, 24, 100754.	0.6	2
14	Low-temperature crystal and magnetic structures of the magnetoelectric material $F_{e_{1-x}N_{2x}}MnO_4$	1.1	14
15	Large linear magnetoelectric effect and field-induced ferromagnetism and ferroelectricity in DyCrO <sub>4</sub> . NPC Asia Materials, 2019, 11, .	3.8	19
16	Towards the EU fusion-oriented neutron source: The preliminary engineering design of IFMIF-DONES. Fusion Engineering and Design, 2019, 146, 261-268.	1.0	23
17	Oxidation behaviour of tungsten with vanadium additions. Fusion Engineering and Design, 2019, 146, 783-786.	1.0	4
18	Mechanical properties and microstructure of W/CuY and W/CuCrZr composites produced by hot isostatic pressing. Fusion Engineering and Design, 2019, 146, 1829-1833.	1.0	3

#	ARTICLE	IF	CITATIONS
19	Processing, microstructure and mechanical characterization of dispersion strengthened Cu-1%Y. Fusion Engineering and Design, 2019, 138, 321-331.	1.0	13
20	Stress strain curves for thick electroformed Cu pieces. Fusion Engineering and Design, 2018, 127, 17-22.	1.0	1
21	The IFMIF-DONES project: preliminary engineering design. Nuclear Fusion, 2018, 58, 105002.	1.6	78
22	Thermal Stability Study of Vacancy-Type Defects in Commercial Pure Titanium Using Positron Annihilation Spectroscopy. Advanced Engineering Materials, 2017, 19, 1500649.	1.6	4
23	Cytocompatibility, biofilm assembly and corrosion behavior of Mg-HAP composites processed by extrusion. Materials Science and Engineering C, 2017, 78, 667-673.	3.8	11
24	Thermal conductivity and diffusivity of Cu-Y alloys produced by different powder metallurgy routes. Fusion Engineering and Design, 2017, 124, 1156-1160.	1.0	9
25	Processing and mechanical characteristics of magnesium-hydroxyapatite metal matrix biocomposites. Journal of the Mechanical Behavior of Biomedical Materials, 2017, 69, 135-143.	1.5	30
26	Structural and magnetic characterization of the double perovskites R <sub>2</sub> NiRuO <sub>6</sub> (R=Pr-Er): A neutron diffraction study. Acta Materialia, 2017, 126, 114-123.	3.8	22
27	SANS characterization of particle dispersions in W-Ti and W-V alloys. International Journal of Refractory Metals and Hard Materials, 2016, 61, 173-178.	1.7	7
28	LaMn <sub>3</sub> Ni <sub>2</sub> Mn <sub>2</sub> O <sub>12</sub> : An A- and B-Site Ordered Quadruple Perovskite with A-Site Tuning Orthogonal Spin Ordering. Chemistry of Materials, 2016, 28, 8988-8996.	3.2	27
29	The effects of tantalum addition on the microtexture and mechanical behaviour of tungsten for ITER applications. Journal of Nuclear Materials, 2015, 467, 949-955.	1.3	23
30	Microstructure and mechanical properties of an ITER-grade Cu-Cr-Zr alloy processed by equal channel angular pressing. Fusion Engineering and Design, 2015, 98-99, 1978-1981.	1.0	17
31	Small-angle neutron scattering study of the nano-sized features in an oxide dispersion-strengthened Fe <sub>12</sub> Cr alloy. Philosophical Magazine, 2015, 95, 2450-2465.	0.7	11
32	Magnetic Interactions in the Double Perovskites R <sub>2</sub> NiMnO <sub>6</sub> (R = Tb, Ho, Er, Tm) Investigated by Neutron Diffraction. Inorganic Chemistry, 2015, 54, 10890-10900.	1.9	49
33	Consolidation of W-Ta composites: Hot isostatic pressing and spark and pulse plasma sintering. Fusion Engineering and Design, 2015, 98-99, 1950-1955.	1.0	31
34	Microstructural and mechanical characterization of Cu-0.8 wt.%Y. Fusion Engineering and Design, 2015, 98-99, 1941-1944.	1.0	8
35	Effect of yttrium addition on the microstructure and mechanical properties of ODS RAF steels. Journal of Nuclear Materials, 2014, 455, 600-604.	1.3	15
36	Grain boundary misorientation and positron annihilation characteristics in steel Eurofer processed by equal channel angular pressing. Journal of Materials Science, 2014, 49, 6722-6733.	1.7	4

#	ARTICLE	IF	CITATIONS
37	Fabrication and characterization of Y <sub>2</sub> O <sub>3</sub> dispersion strengthened copper alloys. Journal of Nuclear Materials, 2014, 455, 655-659.	1.3	41
38	Mechanical properties and corrosion behavior of Mg/HAP composites. Journal of the Mechanical Behavior of Biomedical Materials, 2014, 39, 238-246.	1.5	112
39	Microstructural and mechanical characteristics of W-2Ti and W-1TiC processed by hot isostatic pressing. Journal of Nuclear Materials, 2014, 455, 306-310.	1.3	26
40	Mechanical characterisation of tungsten-1 wt.% yttrium oxide as a function of temperature and atmosphere. Journal of Nuclear Materials, 2014, 454, 455-461.	1.3	23
41	A brief summary of the progress on the EFDA tungsten materials program. Journal of Nuclear Materials, 2013, 442, S173-S180.	1.3	69
42	Influence of processing route and yttria additions on the oxidation behavior of tungsten. Journal of Nuclear Materials, 2013, 442, S214-S218.	1.3	10
43	Thermal stability of the grain structure in the W-2V and W-2V-0.5Y <sub>2</sub> O <sub>3</sub> alloys produced by hot isostatic pressing. Fusion Engineering and Design, 2013, 88, 2636-2640.	1.0	13
44	Influence of the Bi <sup>3+</sup> -electron lone pair in the evolution of the crystal and magnetic structure of La <sub>1-x</sub> BixMn <sub>2</sub> O <sub>5</sub> oxides. Journal of Physics Condensed Matter, 2013, 25, 216002.	0.7	3
45	Microstructure and temperature dependence of the microhardness of W-4V-1La <sub>2</sub> O <sub>3</sub> and W-4Ti-1La <sub>2</sub> O <sub>3</sub> . Journal of Nuclear Materials, 2013, 442, S229-S232.	1.3	17
46	Microstructure and tensile properties of oxide dispersion strengthened Fe-14Cr-0.3Y <sub>2</sub> O <sub>3</sub> and Fe-14Cr-2W-0.3Ti-0.3Y <sub>2</sub> O <sub>3</sub> . Journal of Nuclear Materials, 2013, 442, S142-S147.	1.3	37
47	Mechanical behavior of tungsten-vanadium-lanthana alloys as function of temperature. Journal of Nuclear Materials, 2013, 442, S277-S281.	1.3	27
48	Microstructure and mechanical behavior of ODS and non-ODS Fe-14Cr model alloys produced by spark plasma sintering. Journal of Nuclear Materials, 2013, 436, 68-75.	1.3	69
49	Recent progress in research on tungsten materials for nuclear fusion applications in Europe. Journal of Nuclear Materials, 2013, 432, 482-500.	1.3	610
50	On the magnetic structure of PrMn <sub>2</sub> O <sub>5</sub> : a neutron diffraction study. Journal of Physics Condensed Matter, 2012, 24, 076003.	0.7	8
51	Magnetic Structures of HoCoO <sub>3</sub> and TbCoO <sub>3</sub> . European Journal of Inorganic Chemistry, 2012, 2012, 5825-5830.	1.0	14
52	Serrated flow in powder metallurgy Al-5%Mg-1.2%Cr alloy processed by equal channel angular pressing. Materials Characterization, 2012, 73, 16-30.	1.9	3
53	SANS evidence for the dispersion of nanoparticles in W-1Y <sub>2</sub> O <sub>3</sub> and W-1La <sub>2</sub> O <sub>3</sub> processed by hot isostatic pressing. International Journal of Refractory Metals and Hard Materials, 2012, 33, 6-9.	1.7	24
54	Effects of heat treatment conditions on the microstructure and impact properties of EUROFER 97 ODS steel. Physica Scripta, 2011, T145, 014083.	1.2	1

#	ARTICLE	IF	CITATIONS
55	High-Temperature Behavior and Polymorphism in Novel Members of the Perovskite Family $Pb_2LnSbO_6$ ( $Ln = Ho, Er, Yb, Lu$ ). <i>Inorganic Chemistry</i> , 2011, 50, 5545-5557.	1.9	10
56	Magnetic Structure of $LaCrO_3$ Perovskite under High Pressure from <i>In Situ</i> Neutron Diffraction. <i>Physical Review Letters</i> , 2011, 106, 057201.	1.9	67
57	The materials production and processing facility at the Spanish National Centre for fusion technologies (TechnoFusion). <i>Fusion Engineering and Design</i> , 2011, 86, 2538-2540.	1.0	0
58	Development of oxide dispersion strengthened W alloys produced by hot isostatic pressing. <i>Fusion Engineering and Design</i> , 2011, 86, 2534-2537.	1.0	35
59	Microstructure and mechanical properties of ultrafine-grained Fe-14Cr and ODS Fe-14Cr model alloys. <i>Journal of Nuclear Materials</i> , 2011, 417, 213-216.	1.3	33
60	Review on the EFDA work programme on nano-structured ODS RAF steels. <i>Journal of Nuclear Materials</i> , 2011, 417, 149-153.	1.3	66
61	Review on the EFDA programme on tungsten materials technology and science. <i>Journal of Nuclear Materials</i> , 2011, 417, 463-467.	1.3	157
62	La <sub>2</sub> O <sub>3</sub> -reinforced W and W-V alloys produced by hot isostatic pressing. <i>Journal of Nuclear Materials</i> , 2011, 417, 508-511.	1.3	48
63	Crystal and magnetic study of the disordered perovskites $Ca(Mn_{0.5}Sb_{0.5})O_3$ and $Ca(Fe_{0.5}Sb_{0.5})O_3$ . <i>Materials Research Bulletin</i> , 2010, 45, 1449-1454.	2.7	10
64	Synthesis, structural study and magnetic properties of $TbFeMnO_5$ . <i>Solid State Communications</i> , 2010, 150, 1831-1836.	0.9	9
65	Raman and infrared spectroscopy of $Sr_2B_2UO_6$ ( $B = Ni, Co$ ) double perovskites. <i>Vibrational Spectroscopy</i> , 2010, 54, 142-147.	1.2	5
66	An Original Polymorph Sequence in the High-Temperature Evolution of the Perovskite $Pb_2TmSbO_6$ . <i>Journal of the American Chemical Society</i> , 2010, 132, 14470-14480.	6.6	27
67	Influence of yttria additions on the oxidation behaviour of titanium prepared by powder metallurgy. <i>Scripta Materialia</i> , 2009, 60, 1008-1011.	2.6	9
68	Microstructural characterization of Y <sub>2</sub> O <sub>3</sub> ODS-Fe-Cr model alloys. <i>Journal of Nuclear Materials</i> , 2009, 386-388, 449-452.	1.3	43
69	Void formation in ODS EUROFER produced by hot isostatic pressing. <i>Journal of Nuclear Materials</i> , 2009, 386-388, 462-465.	1.3	22
70	On the magnetic structure of $DyNiO_3$ . <i>Journal of Solid State Chemistry</i> , 2009, 182, 1982-1989.	1.4	30
71	Mechanical characteristics of porous hydroxyapatite/oxide composites produced by post-sintering hot isostatic pressing. <i>Ceramics International</i> , 2009, 35, 2373-2380.	2.3	30
72	Positron annihilation characteristics of ODS and non-ODS EUROFER isochronally annealed. <i>Journal of Nuclear Materials</i> , 2008, 376, 222-228.	1.3	29

#	ARTICLE	IF	CITATIONS
73	High-pressure synthesis and study of the crystal and magnetic structures of the distorted $\text{SeMO}_3$ (M= Mn, Co, Ni, Zn) perovskites. Journal of Physics: Conference Series, 2008, 121, 032004.	0.3	6
74	Crystallographic and magnetic structure of $\text{SrCoO}_{2.5}$ . Neutron study coupled with band-structure calculations. Physical Review B, 2008, 78, .	1.1	162
75	Ferromagnetic behavior in $\text{La}(\text{Cu}_{1-x}\text{Mn}_x)\text{Mn}_4\text{O}_{12}$ (x=1,2) perovskites. Journal of Applied Physics, 2008, 104, 083911.	1.1	19
76	Synthesis and Study of the Crystallographic and Magnetic Structure of $\text{HoFeMnO}_5$ . European Journal of Inorganic Chemistry, 2007, 2007, 1972-1979.	1.0	18
77	Magnetic properties and magnetic structure of. Journal of Magnetism and Magnetic Materials, 2007, 310, 1575-1577.	1.0	2
78	Mechanical and microstructural behaviour of $\text{Y}_2\text{O}_3$ ODS EUROFER 97. Journal of Nuclear Materials, 2007, 367-370, 196-201.	1.3	61
79	High-pressure synthesis and study of the crystal and magnetic structure of the distorted $\text{SeNiO}_3$ and $\text{SeMnO}_3$ perovskites. Dalton Transactions, 2006, , 4936-4943.	1.6	19
80	Synthesis and study of the crystallographic and magnetic structure of $\text{SeCoO}_3$ . Physical Review B, 2006, 73, .	1.1	21
81	Moderate-pressure Synthesis and Neutron Diffraction Study of New Metastable Oxides. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2006, 61, 1507-1514.	0.3	5
82	Microstructure and tensile properties of $\text{Y}_2\text{O}_3$ -dispersed titanium produced by arc melting. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2006, 422, 189-197.	2.6	46
83	High pressure synthesis, crystal, magnetic structure and magnetotransport of $\text{SrFe}_0.5\text{Co}_0.5\text{O}_3$ . Journal of Solid State Chemistry, 2006, 179, 3365-3370.	1.4	22
84	Relationship between hardness and tensile tests in titanium reinforced with yttria nanoparticles. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2005, 400-401, 345-348.	2.6	14
85	A Study of the Magnetic Structure of $\text{LaMn}_2\text{O}_5$ from Neutron Powder Diffraction Data. European Journal of Inorganic Chemistry, 2005, 2005, 685-691.	1.0	32
86	A Study of the Magnetic Structure of $\text{LaMn}_2\text{O}_5$ from Neutron Powder Diffraction Data.. ChemInform, 2005, 36, no.	0.1	0
87	Peculiar Magnetic Behavior of the $\text{TbCu}_3\text{Mn}_4\text{O}_{12}$ Complex Perovskite.. ChemInform, 2005, 36, no.	0.1	0
88	Synthesis and study of the crystallographic and magnetic structure of the ferrimagnetic oxide $\text{ErFeMnO}_5$ . Physical Review B, 2005, 72, .	1.1	27
89	Crystal Growth of $\text{RNiO}_3$ Perovskites Under High Oxygen Pressure and Hydrothermal Conditions.. Materials Research Society Symposia Proceedings, 2005, 878, 1.	0.1	3
90	Crystal and magnetic structure of the double perovskite $\text{Sr}_2\text{CoUO}_6$ : a neutron diffraction study. Dalton Transactions, 2005, , 447-451.	1.6	20

#	ARTICLE	IF	CITATIONS
91	Peculiar Magnetic Behavior of the TbCu <sub>3</sub> Mn <sub>4</sub> O <sub>12</sub> Complex Perovskite. Chemistry of Materials, 2005, 17, 5070-5076.	3.2	21
92	Preparation, crystal and magnetic structures of two new double perovskites: Ca <sub>2</sub> CoTeO <sub>6</sub> and Sr <sub>2</sub> CoTeO <sub>6</sub> . Journal of Materials Chemistry, 2005, 15, 993-1001.	6.7	54
93	Crystal growth of NdNiO <sub>3</sub> perovskite under high oxygen pressure. Journal of Physics Condensed Matter, 2004, 16, S1277-S1281.	0.7	15
94	A neutron diffraction study of the crystallographic and magnetic structure of LuVO <sub>3</sub> . Journal of Magnetism and Magnetic Materials, 2004, 272-276, 2163-2164.	1.0	5
95	Thermal Evolution of the Crystallographic and Magnetic Structure in LuVO <sub>3</sub> : A Neutron Diffraction Study. ChemInform, 2004, 35, no.	0.1	0
96	Synthesis, Structural, and Magnetic Characterization of a New Ferrimagnetic Oxide: YFeMnO <sub>5</sub> . ChemInform, 2004, 35, no.	0.1	0
97	Thermal Evolution of the Crystallographic and Magnetic Structure in LuVO <sub>3</sub> : A Neutron Diffraction Study. Chemistry of Materials, 2004, 16, 1544-1550.	3.2	23
98	Synthesis, Structural, and Magnetic Characterization of a New Ferrimagnetic Oxide: YFeMnO <sub>5</sub> . Chemistry of Materials, 2004, 16, 4087-4094.	3.2	37
99	Mechanical dispersion of Y <sub>2</sub> O <sub>3</sub> nanoparticles in steel EUROFER 97: process and optimisation. Journal of Nuclear Materials, 2003, 322, 228-234.	1.3	60
100	Structural and magnetic transition in YbVO <sub>3</sub> : a neutron diffraction study. Journal of Materials Chemistry, 2003, 13, 1234-1240.	6.7	27
101	Role of halogens in the mechanism of sensitization of uncooled PbSe infrared photodetectors. Journal of Applied Physics, 2003, 93, 1778-1784.	1.1	71
102	Crystallographic and magnetic transitions in CeVO <sub>3</sub> : A neutron diffraction study. Physical Review B, 2003, 68, .	1.1	35
103	Magnetic structure and properties of BiMn <sub>2</sub> O <sub>5</sub> oxide: A neutron diffraction study. Physical Review B, 2002, 65, .	1.1	120
104	Annealing-Induced Enhancement of the Gas Diffusivity in Coextruded LLDPE Films Investigated by Positron Lifetime Spectroscopy. Macromolecules, 2002, 35, 8088-8092.	2.2	8
105	Crystal and magnetic structure of the complex oxides Sr <sub>2</sub> MnMoO <sub>6</sub> , Sr <sub>2</sub> MnWO <sub>6</sub> and Ca <sub>2</sub> MnWO <sub>6</sub> : a neutron diffraction study. Journal of Physics Condensed Matter, 2002, 14, 8817-8830.	0.7	34
106	The magnetic structure of YMnO <sub>3</sub> perovskite revisited. Journal of Physics Condensed Matter, 2002, 14, 3285-3294.	0.7	143
107	Tribological study of vanadium-based alloys ion implanted at low energy and high temperature. Vacuum, 2002, 67, 543-550.	1.6	5
108	Discontinuously reinforced titanium matrix composites for fusion applications. Journal of Nuclear Materials, 2002, 307-311, 691-695.	1.3	16

#	ARTICLE	IF	CITATIONS
109	Complex Magnetism and Magnetic Structures of the Metastable HoMnO <sub>3</sub> Perovskite. Inorganic Chemistry, 2001, 40, 1020-1028.	1.9	215
110	Evolution of the Magnetic Structure of Hexagonal HoMnO <sub>3</sub> from Neutron Powder Diffraction Data. Chemistry of Materials, 2001, 13, 1497-1505.	3.2	144
111	Study of the incommensurate to commensurate magnetic transition in HoMnO <sub>3</sub> perovskite. Journal of Alloys and Compounds, 2001, 323-324, 486-489.	2.8	4
112	Titanium segregation mechanism in deformed vanadium-titanium alloys. Philosophical Magazine Letters, 2001, 81, 259-264.	0.5	2
113	Intergranular Coulomb barriers in thin films of magnetoresistive manganites. Thin Solid Films, 2000, 373, 94-97.	0.8	1
114	Magnetic structure of hexagonal RMnO <sub>3</sub> (R=Y, Sc): Thermal evolution from neutron powder diffraction data. Physical Review B, 2000, 62, 9498-9510.	1.1	287
115	Preparation, Crystal Structure, and Magnetic and Magnetotransport Properties of the Double Perovskite Ca <sub>2</sub> FeMoO <sub>6</sub> . Chemistry of Materials, 2000, 12, 161-168.	3.2	108
116	Magnetic structure evolution of NdMnO <sub>3</sub> derived from neutron diffraction data. Journal of Physics Condensed Matter, 2000, 12, 1361-1376.	0.7	101
117	Magnetic structure evolution of Pr <sub>1-x</sub> MnO <sub>3</sub> perovskite from neutron powder diffraction data. Solid State Communications, 1999, 113, 227-231.	0.9	8
118	Effect of Ti solute on the recovery of cold-rolled V-Ti alloys. Journal of Nuclear Materials, 1999, 275, 138-145.	1.3	4
119	High-Pressure Preparation, Crystal Structure, Magnetic Properties, and Phase Transitions in GdNiO <sub>3</sub> and DyNiO <sub>3</sub> Perovskites. Chemistry of Materials, 1999, 11, 2463-2469.	3.2	57
120	PbSe photodetector arrays for IR sensors. Thin Solid Films, 1998, 317, 425-428.	0.8	54
121	Magnetic structures of LaMnO <sub>3</sub> + $\delta$ perovskites ( $\delta = 0.11, 0.15, 0.26$ ). Solid State Communications, 1997, 102, 7-12.	0.9	59
122	<title>High-resolution multigas sensors based on solid state resonant cavities</title>. , 1996, , .		2
123	The magnetic structures of Ce <sub>3</sub> Al <sub>11</sub> : a single crystal study. Journal of Magnetism and Magnetic Materials, 1995, 148, 397-408.	1.0	29
124	Unusual magnetic structures in Ce <sub>3</sub> Al <sub>11</sub> . Journal of Magnetism and Magnetic Materials, 1995, 140-144, 1229-1230.	1.0	5
125	Magnetization density in Ce <sub>3</sub> Al <sub>11</sub> . Journal of Physics Condensed Matter, 1995, 7, 8821-8831.	0.7	0
126	Neutron diffraction study of dense-Kondo compound CeNi <sub>2</sub> Al <sub>5</sub> . Physica B: Condensed Matter, 1994, 194-196, 373-374.	1.3	2



#	ARTICLE	IF	CITATIONS
127	Magnetic Properties and Neutron Diffraction Measurements of Dense-Kondo Compound CeNi <sub>2</sub> Al <sub>5</sub> . Journal of the Physical Society of Japan, 1994, 63, 2349-2358.	0.7	19
128	Magnetic structures of Ce-rich compounds Ce <sub>5</sub> Sn <sub>3</sub> and Ce <sub>5</sub> Sn <sub>4</sub> . Journal of Magnetism and Magnetic Materials, 1992, 116, 419-431.	1.0	6