

Joachim Bansmann

List of Publications by Year in descending order

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138
papers

3,349
citations

182225

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214428

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140
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140
docs citations

140
times ranked

3742
citing authors

#	ARTICLE	IF	CITATIONS
1	On-Chip Direct Laser Writing of PAN-Based Carbon Supercapacitor Electrodes. <i>Macromolecular Rapid Communications</i> , 2022, 43, e2100731.	2.0	5
2	Atmospheric Pressure Plasma-Jet Treatment of PAN-Nonwovens' Carbonization of Nanofiber Electrodes. <i>Journal of Carbon Research</i> , 2022, 8, 33.	1.4	3
3	Controlling the selectivity of high-surface-area Ru/TiO ₂ catalysts in CO ₂ reduction - modifying the reaction properties by Si doping of the support. <i>Applied Catalysis B: Environmental</i> , 2022, 317, 121748.	10.8	7
4	Effects of SiO ₂ -doping on high-surface-area Ru/TiO ₂ catalysts for the selective CO methanation. <i>Applied Catalysis B: Environmental</i> , 2021, 282, 119483.	10.8	27
5	CO Oxidation on Planar Au/TiO ₂ Model Catalysts under Realistic Conditions: A Combined Kinetic and IR Study. <i>ChemPhysChem</i> , 2021, 22, 542-552.	1.0	2
6	Model Studies on the Formation of the Solid Electrolyte Interphase: Reaction of Li with Ultrathin Adsorbed Ionic-Liquid Films and Co ₃ O ₄ (111) Thin Films. <i>ChemPhysChem</i> , 2021, 22, 441-454.	1.0	9
7	Fundamental Aspects of Ceria Supported Au Catalysts Probed by In Situ/Operando Spectroscopy and TAP Reactor Studies. <i>ChemPhysChem</i> , 2021, 22, 1302-1315.	1.0	14
8	Electronic metal-support interactions and their promotional effect on CO ₂ methanation on Ru/ZrO ₂ catalysts. <i>Journal of Catalysis</i> , 2021, 400, 407-420.	3.1	44
9	Interaction of bimetallic Zn/Au(111) surfaces with O ₂ or NO ₂ and formation of ZnOx/Au(111). <i>Surface Science</i> , 2021, 711, 121863.	0.8	2
10	Ru(0001) surface electrochemistry in the presence of specifically adsorbing anions. <i>Electrochimica Acta</i> , 2021, 389, 138350.	2.6	4
11	Steering the selectivity in CO ₂ reduction on highly active Ru/TiO ₂ catalysts: Support particle size effects. <i>Journal of Catalysis</i> , 2021, 401, 160-173.	3.1	25
12	Low-temperature nucleation and growth of Zn on Au(111) and thermal stability toward (surface) alloy formation. <i>Journal of Chemical Physics</i> , 2021, 155, 124704.	1.2	1
13	Raising the CO _x Methanation Activity of a Ru ₃ Al ₂ O ₃ Catalyst by Activated Modification of Metal-Support Interactions. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 22763-22770.	7.2	66
14	Aktivierte Modifikation der Träger-Metall-Wechselwirkungen als Schlüssel für hochaktive Ru ₃ Al ₂ O ₃ Katalysatoren für die CO _x -Methanisierung. <i>Angewandte Chemie</i> , 2020, 132, 22951-22959.	1.6	0
15	Adlayer growth vs spontaneous (near-) surface alloy formation: Zn growth on Au(111). <i>Journal of Chemical Physics</i> , 2020, 152, 124701.	1.2	7
16	Interaction between Li, Ultrathin Adsorbed Ionic Liquid Films, and CoO(111) Thin Films: A Model Study of the Solid Electrolyte Interphase Formation. <i>Chemistry of Materials</i> , 2019, 31, 5537-5549.	3.2	9
17	Morphologie-optimierte hochaktive und -stabile Ru/TiO ₂ Katalysatoren für die selektive CO-Methanisierung. <i>Angewandte Chemie</i> , 2019, 131, 10842-10847.	1.6	7
18	Morphology-Engineered Highly Active and Stable Ru/TiO ₂ Catalysts for Selective CO Methanation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 10732-10736.	7.2	81

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19	Chemical and Electronic Changes of the CeO ₂ Support during CO Oxidation on Au/CeO ₂ Catalysts: Time-Resolved Operando XAS at the Ce LIII Edge. <i>Catalysts</i> , 2019, 9, 785.	1.6	12
20	Structure formation and surface chemistry of ionic liquids on model electrode surfaces – Model studies for the electrode electrolyte interface in Li-ion batteries. <i>Journal of Chemical Physics</i> , 2018, 148, 193821.	1.2	17
21	Experimental and Computational Study on the Interaction of an Ionic Liquid Monolayer with Lithium on Pristine and Lithiated Graphite. <i>Journal of Physical Chemistry C</i> , 2018, 122, 18968-18981.	1.5	14
22	Influence of re-activation and ongoing CO oxidation reaction on the chemical and electronic properties of Au on a Au/CeO ₂ catalyst: A XANES study at the Au L III edge. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 2017, 220, 86-90.	0.8	6
23	Active Au Species During the Low-Temperature Water Gas Shift Reaction on Au/CeO ₂ : A Time-Resolved Operando XAS and DRIFTS Study. <i>ACS Catalysis</i> , 2017, 7, 6471-6484.	5.5	74
24	Intercalation and Deintercalation of Lithium at the Ionic Liquid – Graphite(0001) Interface. <i>Journal of Physical Chemistry Letters</i> , 2017, 8, 5804-5809.	2.1	22
25	Structure Formation and Thermal Stability of Mono- and Multilayers of Ethylene Carbonate on Cu(111): A Model Study of the Electrode Electrolyte Interface. <i>Journal of Physical Chemistry C</i> , 2016, 120, 16791-16803.	1.5	15
26	The durability of stainless steel bondings. <i>Adhesion Adhesives and Sealants</i> , 2016, 13, 26-31.	0.1	0
27	Deactivation of Au/CeO ₂ catalysts during CO oxidation: Influence of pretreatment and reaction conditions. <i>Journal of Catalysis</i> , 2016, 341, 160-179.	3.1	67
28	Geometric and electronic structure of Au on Au/CeO ₂ catalysts during the CO oxidation: Deactivation by reaction induced particle growth. <i>Journal of Physics: Conference Series</i> , 2016, 712, 012044.	0.3	7
29	The role of surface Pt on the coadsorption of hydrogen and CO on Pt monolayer film modified Ru(0001) surfaces. <i>Surface Science</i> , 2016, 652, 123-133.	0.8	1
30	Reactive Interaction of (Sub-)monolayers and Multilayers of the Ionic Liquid 1-Butyl-1-methylpyrrolidinium Bis(trifluoro-methylsulfonyl)imide with Coadsorbed Lithium on Cu(111). <i>Journal of Physical Chemistry C</i> , 2015, 119, 16649-16659.	1.5	30
31	Direct Observation of Magnetic Metastability in Individual Iron Nanoparticles. <i>Physical Review Letters</i> , 2014, 112, 107201.	2.9	46
32	Novel N, C doped Ti(IV)-oxides as Pt-free catalysts for the O ₂ reduction reaction. <i>Electrochimica Acta</i> , 2014, 146, 335-345.	2.6	25
33	Interaction of Coadsorbed CO and Deuterium on a Bimetallic, Pt Monolayer Island Modified Ru(0001) Surface. <i>Journal of Physical Chemistry C</i> , 2014, 118, 28948-28958.	1.5	6
34	Interaction of CO and deuterium with bimetallic, monolayer Pt-island/film covered Ru(0001) surfaces. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 10919.	1.3	22
35	The Adsorption of Oxygen and Coadsorption of CO and Oxygen on Structurally Well-Defined PdAg Surface Alloys. <i>ChemPhysChem</i> , 2012, 13, 3516-3525.	1.0	9
36	Interaction of CO with Structurally Well-Defined Monolayer PtAu/Pt(111) Surface Alloys. <i>Journal of Physical Chemistry C</i> , 2012, 116, 11154-11165.	1.5	30

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37	The interaction of CO with PdAg/Pd(111) surface alloys – A case study of ensemble effects on a bimetallic surface. <i>Physical Chemistry Chemical Physics</i> , 2011, 13, 10741.	1.3	59
38	Nanostructured, mesoporous Au/TiO ₂ model catalysts – structure, stability and catalytic properties. <i>Beilstein Journal of Nanotechnology</i> , 2011, 2, 593-606.	1.5	7
39	Structure, morphology, and magnetic properties of Fe nanoparticles deposited onto single-crystalline surfaces. <i>Beilstein Journal of Nanotechnology</i> , 2011, 2, 47-56.	1.5	25
40	Supported and embedded Fe nanoparticles: Influence of the environment on shape and interface contributions to the magnetic anisotropy. <i>Journal of Physics: Conference Series</i> , 2010, 211, 012017.	0.3	1
41	Coadsorption of Hydrogen and CO on Hydrogen Pre-Covered PtRu/Ru(0001) Surface Alloys. <i>ChemPhysChem</i> , 2010, 11, 1482-1490.	1.0	14
42	Planar Au/TiO ₂ Model Catalysts: Fabrication, Characterization and Catalytic Activity. <i>ChemPhysChem</i> , 2010, 11, 1430-1437.	1.0	16
43	From Adlayer Islands to Surface Alloy: Structural and Chemical Changes on Bimetallic PtRu/Ru(0001) Surfaces. <i>ChemPhysChem</i> , 2010, 11, 3123-3132.	1.0	29
44	Magnetism of 3d transition metal nanoparticles on surfaces probed with synchrotron radiation – from ensembles towards individual objects. <i>Physica Status Solidi (B): Basic Research</i> , 2010, 247, 1152-1160.	0.7	16
45	Influence of substrate and temperature on the shape of deposited Fe, Co, and FeCo nanoparticles. <i>Physica Status Solidi (B): Basic Research</i> , 2010, 247, 1032-1038.	0.7	6
46	Size-Dependent Spin Structures in Iron Nanoparticles. <i>Physical Review Letters</i> , 2010, 104, 127201.	2.9	48
47	Probing single magnetic nanoparticles by polarization-dependent soft x-ray absorption spectromicroscopy. <i>Journal Physics D: Applied Physics</i> , 2010, 43, 474006.	1.3	16
48	Product gas evolution above planar microstructured model catalysts – A combined scanning mass spectrometry, Monte Carlo, and Computational Fluid Dynamics study. <i>Journal of Chemical Physics</i> , 2010, 133, 094504.	1.2	11
49	Quantum Magneto-Optical Effect upon Reflection in a Near-Normal-Incidence Configuration at the M Edges of d -Transition Metals. <i>Physical Review Letters</i> , 2010, 104, 187401.	2.9	32
50	Coadsorption of hydrogen and CO on well-defined Pt ₃₅ Ru ₆₅ /Ru(0001) surface alloys – site specificity vs. adsorbate-adsorbate interactions. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 9801.	1.3	15
51	Stability and chemisorption properties of ultrathin TiO _x /Pt(111) films and Au/TiO _x /Pt(111) model catalysts in reactive atmospheres. <i>Physical Chemistry Chemical Physics</i> , 2010, 12, 6864.	1.3	7
52	Size-dependent magnetic spin and orbital moments of Fe nanoparticles deposited onto Co/W(110). <i>Physical Review B</i> , 2009, 79, .	1.1	39
53	Chemical properties of structurally well-defined PdRu/Ru(0001) surface alloys – Interaction with CO. <i>Surface Science</i> , 2009, 603, 1456-1466.	0.8	17
54	Surface alloy formation, short-range order, and deuterium adsorption properties of monolayer PdRu/Ru(0001) surface alloys. <i>Surface Science</i> , 2009, 603, 1439-1455.	0.8	30

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55	Formation, stability and CO adsorption properties of PdAg/Pd(111) surface alloys. <i>Surface Science</i> , 2009, 603, 1046-1054.	0.8	40
56	CO oxidation on planar Au/TiO ₂ model catalysts: Deactivation and the influence of water. <i>Vacuum</i> , 2009, 84, 193-196.	1.6	18
57	X-ray photoelectron spectrum in surface interfacing of gold nanoparticles with polymer molecules in a hybrid nanocomposite structure. <i>Nanotechnology</i> , 2009, 20, 075701.	1.3	46
58	Correlation of shape and magnetic anisotropy of supported mass-filtered Fe and FeCo alloy nanoparticles on W(110). <i>Journal of Physics Condensed Matter</i> , 2008, 20, 445005.	0.7	29
59	Scanning mass spectrometer for quantitative reaction studies on catalytically active microstructures. <i>Review of Scientific Instruments</i> , 2007, 78, 084104.	0.6	18
60	Structure and magnetic moments of mass-filtered deposited nanoparticles. <i>Journal of Applied Physics</i> , 2007, 101, 114318.	1.1	56
61	A new allotropic structure of silver nanocrystals nucleated and grown over planar polymer molecules. <i>Philosophical Magazine Letters</i> , 2007, 87, 361-372.	0.5	27
62	The Structure of Gold Nanoparticles on Different Substrates Studied by Aberration Corrected High Resolution Transmission Electron Microscopy. <i>Microscopy and Microanalysis</i> , 2007, 13, 266-267.	0.2	0
63	Controlling the Interparticle Spacing of Au ³⁺ Salt Loaded Micelles and Au Nanoparticles on Flat Surfaces. <i>Langmuir</i> , 2007, 23, 10150-10155.	1.6	36
64	CO adsorption energy on planar Au/TiO ₂ model catalysts under catalytically relevant conditions. <i>Journal of Catalysis</i> , 2007, 252, 171-177.	3.1	38
65	X-ray imaging and spectroscopy of individual cobalt nanoparticles using photoemission electron microscopy. <i>Journal of Magnetism and Magnetic Materials</i> , 2007, 316, 426-428.	1.0	28
66	Temperature dependent magnetic spin and orbital moments of mass-filtered cobalt clusters on Au(111). <i>European Physical Journal D</i> , 2007, 45, 521-528.	0.6	11
67	Interaction of CO with planar Au/TiO ₂ model catalysts at elevated pressures. <i>Topics in Catalysis</i> , 2007, 44, 83-93.	1.3	39
68	High-pressure study on the adsorption and oxidation of CO on gold/titania model catalysts. <i>Surface Science</i> , 2007, 601, 3801-3804.	0.8	12
69	On the Morphology and Stability of Au Nanoparticles on TiO ₂ (110) Prepared from Micelle-Stabilized Precursors. <i>Langmuir</i> , 2006, 22, 7873-7880.	1.6	27
70	Tunnelling spectroscopy on silver islands and large deposited silver clusters on Ge(001). <i>Applied Physics A: Materials Science and Processing</i> , 2006, 82, 131-137.	1.1	10
71	Mass-filtered cobalt clusters in contact with epitaxially ordered metal surfaces. <i>Applied Physics A: Materials Science and Processing</i> , 2006, 82, 73-79.	1.1	21
72	Structure, composition and magnetic properties of size-selected FeCo alloy clusters on surfaces. <i>Applied Physics A: Materials Science and Processing</i> , 2006, 82, 95-101.	1.1	21

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73	Au/TiO ₂ /Ru(0001) model catalysts and their interaction with CO. Surface Science, 2006, 600, 4992-5003.	0.8	38
74	Magnetic and structural properties of isolated and assembled clusters. Surface Science Reports, 2005, 56, 189-275.	3.8	384
75	Magnetic and Structural Properties of Isolated and Assembled Clusters. ChemInform, 2005, 36, no.	0.1	0
76	Magnetism of mass-filtered nanoparticles on ferromagnetic supports. Applied Physics A: Materials Science and Processing, 2005, 80, 957-964.	1.1	24
77	Thickness dependence and magnetocrystalline anisotropy of the x-ray transverse magneto-optical Kerr effect at the Co ₂ pedges of ultrathin Co films on W(110). Physical Review B, 2005, 72, .	1.1	9
78	The behaviour of nanostructured magnetic materials produced by depositing gas-phase nanoparticles. Journal Physics D: Applied Physics, 2005, 38, R357-R379.	1.3	105
79	Mass-filtered ferromagnetic alloy clusters on surfaces. Surface Science, 2004, 566-568, 332-336.	0.8	21
80	Publisher's Note: Nanoscale magnetism probed by nuclear resonant scattering of synchrotron radiation [Phys. Rev. B67, 245412 (2003)]. Physical Review B, 2003, 68, .	1.1	0
81	Nanoscale magnetism probed by nuclear resonant scattering of synchrotron radiation. Physical Review B, 2003, 67, .	1.1	59
82	Temperature dependence of the magnetization in Fe islands on W(110): evidence for spin-wave quantization. New Journal of Physics, 2003, 5, 47-47.	1.2	30
83	TRANSVERSE MAGNETO-OPTICAL KERR EFFECT IN THE SOFT X-RAY REGIME OF ULTRATHIN IRON FILMS AND ISLANDS ON W(110). Surface Review and Letters, 2002, 09, 913-919.	0.5	4
84	Size effects in the temperature-dependent magnetization of iron clusters. Materials Science and Engineering C, 2002, 19, 305-310.	3.8	10
85	Surface magnetism of iron and cobalt on W(110) probed with polarized synchrotron radiation. Applied Physics A: Materials Science and Processing, 2001, 72, 447-453.	1.1	6
86	Magnetic studies on mass-selected iron particles. European Physical Journal D, 2001, 16, 173-176.	0.6	59
87	Perpendicular Spin Orientation in Ultrasmall Fe Islands on W(110). Physical Review Letters, 2001, 86, 5597-5600.	2.9	57
88	Synchrotron-Based Mössbauer Spectroscopy at Iron Islands and Clusters on Tungsten (110). Lecture Notes in Physics, 2001, , 382-388.	0.3	0
89	Chalcogen adsorption and surface magnetism. Journal of Electron Spectroscopy and Related Phenomena, 2000, 107, 293-300.	0.8	4
90	Iron islands and dots on W(110) studied with polarized synchrotron radiation. Journal of Electron Spectroscopy and Related Phenomena, 2000, 106, 221-232.	0.8	16

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91	Epitaxial cobalt films on W(110) – an experimental and theoretical photoemission study with polarized synchrotron radiation. Surface Science, 2000, 454-456, 686-691.	0.8	7
92	Structure and magnetism of hcp(0001) and fcc(001) thin cobalt films on a clean and carbon-reconstructed W(110) surface. Surface Science, 2000, 454-456, 936-941.	0.8	10
93	Relationship between magnetic circular and linear dichroism in photoemission from Fe3p core level: An experimental and theoretical investigation. Physical Review B, 1999, 60, 13860-13868.	1.1	31
94	Structure and magnetism of self-organized Co islands. European Physical Journal D, 1999, 9, 461-466.	0.6	11
95	Oxygen on Fe(110): magnetic properties of the adsorbate system. Journal of Magnetism and Magnetic Materials, 1999, 192, 458-466.	1.0	19
96	Exoelectron emission from magnesium surfaces. Surface Science, 1999, 442, 477-484.	0.8	9
97	Structure and magnetism of self-organized Co islands. , 1999, , 461-466.		1
98	Magnetic linear dichroism in valence band photoemission – a technique to study electronic and magnetic properties. Journal of Magnetism and Magnetic Materials, 1998, 185, 94-100.	1.0	20
99	Valence band photoemission from thin iron films – a comparison of experimental and theoretical results. Surface Science, 1998, 402-404, 365-370.	0.8	9
100	Magnetic dichroism in photoemission from oxygen atoms adsorbed on cobalt surfaces. Surface Science, 1998, 402-404, 371-376.	0.8	5
101	Rotation of the easy-magnetization direction upon the phase transition from thin iron films to islands on W(110). Journal of Physics Condensed Matter, 1998, 10, 2873-2880.	0.7	12
102	k-resolved electronic properties of ternary heavy fermion systems. Physical Review B, 1998, 58, 9670-9673.	1.1	2
103	A variable-angle electron spin polarization detection system. Review of Scientific Instruments, 1998, 69, 3913-3923.	0.6	26
104	Magnetic phenomena of cobalt on Cu(111). Surface Science, 1997, 377-379, 476-480.	0.8	2
105	Magnetic properties of transition metal films and islands on W(110). Zeitschrift für Physik D-Atoms Molecules and Clusters, 1997, 40, 570-573.	1.0	4
106	Surface magnetism of iron on W(110). Zeitschrift für Physik B-Condensed Matter, 1997, 104, 11-20.	1.1	17
107	Magnetic properties of transition metal films and islands on W(110). , 1997, , 570-573.		0
108	Oxygen adsorbed on rare earth surfaces. Surface Science, 1996, 352-354, 123-127.	0.8	6

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109	Magnetic circular and linear dichroism in VUV-photoemission from thin iron films on W(110). Surface Science, 1996, 352-354, 898-901.	0.8	11
110	Spin resolved photoemission study of Co(0001) films. Journal of Magnetism and Magnetic Materials, 1996, 161, 70-88.	1.0	44
111	Spin resolved photoemission study of oxygen on thin cobalt films. Journal of Electron Spectroscopy and Related Phenomena, 1996, 77, 197-207.	0.8	24
112	Circular dichroism in X-ray photoemission from Pd(111) and CO/Pd(111). Zeitschrift für Physik D-Atoms Molecules and Clusters, 1995, 33, 257-264.	1.0	14
113	Photoemission from. Journal of Magnetism and Magnetic Materials, 1995, 140-144, 669-670.	1.0	2
114	A study of the oxidation states of Co(0001). Journal of Magnetism and Magnetic Materials, 1995, 140-144, 729-730.	1.0	10
115	Photoemission from Co/W(110) with unpolarized and circularly polarized radiation. Journal of Magnetism and Magnetic Materials, 1995, 148, 60-61.	1.0	12
116	CO interactions with ferromagnetic surfaces. Journal of Chemical Physics, 1995, 103, 6691-6696.	1.2	14
117	The electronic structure of benzene adsorbed on thin Fe(110) and Co(0001) films. Surface Science, 1995, 323, 118-128.	0.8	20
118	The influence of a linear photon polarisation light on measurements of the circular dichroism in photoemission. Surface Science, 1995, 331-333, 1197-1202.	0.8	10
119	Oxygen on Fe(100) and Fe(110). Fresenius' Journal of Analytical Chemistry, 1995, 353, 743-747.	1.5	11
120	Adsorbates on thin iron(100) films. Fresenius' Journal of Analytical Chemistry, 1995, 353, 748-752.	1.5	5
121	Orientation and substrate interaction of adsorbed CO and NO molecules probed by circular dichroism in the angular distribution of photoelectrons. Physical Review B, 1994, 50, 17534-17539.	1.1	14
122	Magnetic interactions in different oxidation states of thin cobalt films. Journal of Magnetism and Magnetic Materials, 1994, 131, 304-310.	1.0	25
123	Oxidation of rubidium at platinum (111). Surface Science, 1994, 307-309, 70-75.	0.8	13
124	Iodine on a magnetized iron film evidence for a magnetic coupling. Physics Letters, Section A: General, Atomic and Solid State Physics, 1993, 182, 153-156.	0.9	14
125	Spin-polarization effects for electrons passing through thin iron and cobalt films. Solid State Communications, 1993, 87, 467-469.	0.9	66
126	Spin-resolved photoemission from physisorbed xenon on ferromagnetic surfaces: Evidence for magnetic interactions. Physical Review Letters, 1993, 71, 793-796.	2.9	31

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127	Circular Dichroism in Photoemission from Nonmagnetic, Low- Z Solids: A Conspicuous Effect of the Photon Spin. <i>Europhysics Letters</i> , 1992, 17, 727-732.	0.7	25
128	Circular dichroism in x-ray photoemission from core levels of nonmagnetic species. <i>Physical Review B</i> , 1992, 46, 13496-13500.	1.1	59
129	Magnetic circular dichroism in valence-band photoemission from iron (100). <i>Surface Science</i> , 1992, 269-270, 622-626.	0.8	18
130	Surface hysteresis curves of Fe(110) and Fe(100) crystals in ultrahigh vacuum – evidence of adsorbate influences. <i>Journal of Magnetism and Magnetic Materials</i> , 1992, 117, 38-44.	1.0	19
131	Magnetic circular dichroism in valence-band photo-emission from Fe(100). <i>Journal of Magnetism and Magnetic Materials</i> , 1992, 104-107, 1691-1692.	1.0	28
132	Exchange splitting of adsorbate-induced bands on thin iron films. <i>Journal of Magnetism and Magnetic Materials</i> , 1992, 104-107, 1781-1782.	1.0	26
133	Circular dichroism in photoemission from oriented molecules at surfaces. <i>Surface Science</i> , 1991, 253, 205-219.	0.8	46
134	Circular dichroism in photoemission from surfaces. <i>Surface Science</i> , 1991, 251-252, 132-135.	0.8	30
135	Information on structure and photoemission dynamics of molecular adsorbates from circular dichroism in photoemission. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 1990, 52, 613-622.	0.8	8
136	Experimental observation of circular dichroism in photoemission. <i>Vacuum</i> , 1990, 41, 87-89.	1.6	8
137	Circular dichroism in the angular distribution of photoelectrons from oriented CO molecules. <i>Physical Review Letters</i> , 1989, 63, 151-154.	2.9	133
138	EXCHANGE-SPLITTING OF ADSORBATE-INDUCED BANDS IN CHEMISORPTION ON FERROMAGNETIC 3d-METALS. <i>Journal De Physique Colloque</i> , 1988, 49, C8-1643-C8-1644.	0.2	11