

# Georgeta Salvan

## List of Publications by Year in descending order

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133  
papers

1,862  
citations

304368

22  
h-index

360668

35  
g-index

136  
all docs

136  
docs citations

136  
times ranked

2605  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic and Vibrational Spectroscopies Applied to Organic/Inorganic Interfaces. <i>Chemical Reviews</i> , 2007, 107, 1161-1232.	23.0	149
2	Optical and magneto-optical study of nickel and cobalt ferrite epitaxial thin films and submicron structures. <i>Journal of Applied Physics</i> , 2013, 113, .	1.1	94
3	Fully Integrated Organic Nanocrystal Diode as High Performance Room Temperature NO <sub>2</sub> Sensor. <i>Advanced Materials</i> , 2016, 28, 2971-2977.	11.1	57
4	Monolayer grafting of aminosilane on magnetic nanoparticles: An efficient approach for targeted drug delivery system. <i>Journal of Colloid and Interface Science</i> , 2018, 529, 415-425.	5.0	57
5	APTES monolayer coverage on self-assembled magnetic nanospheres for controlled release of anticancer drug Nintedanib. <i>Scientific Reports</i> , 2021, 11, 5674.	1.6	53
6	Deposition of thin films of a transition metal complex by spin coating. <i>Chemical Physics Letters</i> , 2006, 432, 226-229.	1.2	50
7	Study of the interaction of tris-(8-hydroxyquinoline) aluminum (Alq <sub>3</sub> ) with potassium using vibrational spectroscopy: Examination of possible isomerization upon K doping. <i>Journal of Applied Physics</i> , 2004, 96, 5534-5542.	1.1	46
8	Determination of the Voigt constant of phthalocyanines by magneto-optical Kerr-effect spectroscopy. <i>Physical Review B</i> , 2009, 79, .	1.1	40
9	Determination of the Charge Transport Mechanisms in Ultrathin Copper Phthalocyanine Vertical Heterojunctions. <i>Journal of Physical Chemistry C</i> , 2014, 118, 7272-7279.	1.5	39
10	Carbon p Electron Ferromagnetism in Silicon Carbide. <i>Scientific Reports</i> , 2015, 5, 8999.	1.6	38
11	Pulsed laser deposited CoFe <sub>2</sub> O <sub>4</sub> thin films as supercapacitor electrodes. <i>RSC Advances</i> , 2020, 10, 19353-19359.	1.7	36
12	Influence of deposition temperature on the structure of 3,4,9,10-perylene tetracarboxylic dianhydride thin films on H-passivated silicon probed by Raman spectroscopy. <i>Organic Electronics</i> , 2000, 1, 49-56.	1.4	32
13	Synthesis, characterization and magnetic properties of new homotrinnuclear copper(II) complexes. <i>Inorganica Chimica Acta</i> , 2007, 360, 3475-3483.	1.2	31
14	The combined magnetic field and iron oxide-PLGA composite particles: Effective protein antigen delivery and immune stimulation in dendritic cells. <i>Journal of Colloid and Interface Science</i> , 2018, 520, 101-111.	5.0	31
15	Optical properties and molecular orientation in organic thin films. <i>Journal of Physics Condensed Matter</i> , 2003, 15, S2699-S2718.	0.7	30
16	Structural and optical studies on Nd doped ZnO thin films. <i>Superlattices and Microstructures</i> , 2015, 77, 325-332.	1.4	30
17	Magnetic field influence on the molecular alignment of vanadyl phthalocyanine thin films. <i>Journal of Crystal Growth</i> , 2006, 291, 166-174.	0.7	29
18	Optical and magneto-optical properties of metal phthalocyanine and metal porphyrin thin films. <i>Journal of Physics Condensed Matter</i> , 2014, 26, 104201.	0.7	27

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19	Growth of organic films on passivated semiconductor surfaces: gallium arsenide versus silicon. <i>Applied Surface Science</i> , 2001, 175-176, 326-331.	3.1	25
20	Optical constants of 3,4,9,10-perylenetetracarboxylic dianhydride films on silicon and gallium arsenide studied by spectroscopic ellipsometry. <i>Applied Physics A: Materials Science and Processing</i> , 2002, 75, 501-506.	1.1	25
21	Influence of film thickness and air exposure on the transport gap of manganese phthalocyanine. <i>AIP Advances</i> , 2013, 3, .	0.6	23
22	Dependence of all-optical magnetic switching on the sublattice magnetization orientation in Tb-Fe thin films. <i>Applied Physics Letters</i> , 2014, 105, 112403.	1.5	23
23	EPR AND MAGNETIC SUSCEPTIBILITY STUDIES OF B <sub>2</sub> O <sub>3</sub> â€“SrOâ€“Fe <sub>2</sub> O <sub>3</sub> GLASSES. <i>Modern Physics Letters B</i> , 1999, 13, 801-808.	1.0	22
24	Optical characterisation of PTCDA films grown on passivated semiconductor substrates. <i>Applied Surface Science</i> , 2000, 166, 387-391.	3.1	22
25	Effects of Annealing on the Properties of Molecular Thin Film Heterostructures. <i>Advanced Materials</i> , 2003, 15, 1109-1112.	11.1	22
26	Comparative study of optical and magneto-optical properties of normal, disordered, and inverse spinel-type oxides. <i>Physica Status Solidi (B): Basic Research</i> , 2016, 253, 429-436.	0.7	22
27	Infrared spectroscopic study of the morphology of 3,4,9,10-perylene tetracarboxylic dianhydride films grown on H-passivated Si(111). <i>Journal of Physics Condensed Matter</i> , 2003, 15, S2647-S2663.	0.7	21
28	Electron Paramagnetic Resonance and Density-Functional Theory Studies of Cu(II)-bis(oxamato) Complexes. <i>Inorganic Chemistry</i> , 2008, 47, 6633-6644.	1.9	21
29	Magneto-Optical Kerr Effect Spectroscopyâ€“A Sensitive Tool for Investigating the Molecular Orientation in Organic Semiconductor Films. <i>Journal of Physical Chemistry B</i> , 2009, 113, 14957-14961.	1.2	21
30	Dielectric function and magneto-optical Voigt constant of Cu <sub>2</sub> O: A combined spectroscopic ellipsometry and polar magneto-optical Kerr spectroscopy study. <i>Physical Review B</i> , 2011, 84, .	1.1	21
31	Electronic and Magnetic Properties of Ni Nanoparticles Embedded in Various Organic Semiconductor Matrices. <i>Journal of Physical Chemistry B</i> , 2009, 113, 4565-4570.	1.2	20
32	Detection of nanophase at the surface of HFCVD grown diamond films using surface enhanced Raman spectroscopic technique. <i>Diamond and Related Materials</i> , 2002, 11, 1858-1862.	1.8	19
33	Raman Scattering as a Probe of Crystallinity in PTCDA and H <sub>2</sub> Pc Single-Layer and Double-Layer Thin Film Heterostructures. <i>Journal of Physical Chemistry B</i> , 2003, 107, 3782-3788.	1.2	19
34	Synthesis, characterization, and magnetic properties of new homotrinary bis(oxamato) copper(II) complexes with an asymmetric central N <sub>2</sub> -bridge. <i>Inorganica Chimica Acta</i> , 2007, 360, 3777-3784.	1.2	19
35	Electronic states and the influence of oxygen addition on the optical absorption behaviour of manganese phthalocyanine. <i>Journal of Chemical Physics</i> , 2012, 136, 064704.	1.2	19
36	Tuning the magneto-optical response of TbPc <sub>2</sub> single molecule magnets by the choice of the substrate. <i>Journal of Materials Chemistry C</i> , 2015, 3, 8039-8049.	2.7	18

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37	Tunable charge transfer properties in metal-phthalocyanine heterojunctions. <i>Nanoscale</i> , 2016, 8, 8607-8617.	2.8	17
38	(Metallo)porphyrins for potential materials science applications. <i>Beilstein Journal of Nanotechnology</i> , 2017, 8, 1786-1800.	1.5	17
39	Vibrational properties of GaSe: a layer dependent study from experiments to theory. <i>Semiconductor Science and Technology</i> , 2018, 33, 125008.	1.0	17
40	Raman spectroscopy: a powerful tool for characterisation of Ag/3,4,9,10-perylene-tetracarboxylic-dianhydride/GaAs heterostructures. <i>Applied Surface Science</i> , 2001, 179, 113-117.	3.1	15
41	Ferromagnetic Mn-Implanted GaP: Microstructures vs Magnetic Properties. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 3912-3918.	4.0	15
42	Optical Anisotropy of Organic Layers Deposited on Semiconductor Surfaces. <i>Physica Status Solidi A</i> , 2001, 188, 1307-1317.	1.7	14
43	Optical anisotropy of organic layers on GaAs(001). <i>Journal of Vacuum Science &amp; Technology an Official Journal of the American Vacuum Society B, Microelectronics Processing and Phenomena</i> , 2001, 19, 1658.	1.6	14
44	Vibration spectroscopic study of the interaction of tris-(8-hydroxyquinoline) aluminum (Alq3) with potassium. <i>Applied Surface Science</i> , 2002, 190, 382-385.	3.1	14
45	High Quality Magnetic Oxide Thin Films Prepared via Aqueous Solution Processing. <i>Chemistry of Materials</i> , 2016, 28, 4917-4927.	3.2	14
46	Raman Monitoring of Organic Semiconductor Heterostructure Formation. <i>Physica Status Solidi (B): Basic Research</i> , 1999, 215, 431-434.	0.7	13
47	Interaction between metals and organic semiconductors studied by Raman spectroscopy. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2004, 22, 1482-1487.	0.9	13
48	Time-resolved photoluminescence characterisation of thin PTCDA films on Si(100). <i>Applied Surface Science</i> , 2001, 179, 209-212.	3.1	12
49	Feed gas dependence of the surface nanophase on HFCVD grown diamond films studied by surface enhanced Raman spectroscopy. <i>Applied Surface Science</i> , 2002, 191, 334-337.	3.1	12
50	Influence of substrate surfaces on the growth of organic films. <i>Applied Surface Science</i> , 2003, 212-213, 433-437.	3.1	12
51	Orientation of perylene derivatives on semiconductor surfaces. <i>Applied Surface Science</i> , 2003, 212-213, 501-507.	3.1	12
52	Morphology and local transport characteristics of metalloporphyrin thin films. <i>Organic Electronics</i> , 2014, 15, 1432-1439.	1.4	12
53	Charge-Ordered $\pm$ -Helical Polypeptide Monolayers on Au(111). <i>Journal of Physical Chemistry C</i> , 2020, 124, 5734-5739.	1.5	12
54	High-performance Coll-phthalocyanine-based polymer for practical heterogeneous electrochemical reduction of carbon dioxide. <i>Electrochimica Acta</i> , 2021, 367, 137506.	2.6	12

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55	Optical properties and electrical transport of thin films of terbium(III) bis(phthalocyanine) on cobalt. Beilstein Journal of Nanotechnology, 2014, 5, 2070-2078.	1.5	11
56	Nanoantenna-assisted plasmonic enhancement of IR absorption of vibrational modes of organic molecules. Beilstein Journal of Nanotechnology, 2017, 8, 975-981.	1.5	11
57	Voltageâ€Controlled Dielectric Function of Bilayer Graphene. Advanced Optical Materials, 2020, 8, 2000861.	3.6	11
58	Observation of Roomâ€Temperature Dark Exciton Emission in Nanopatchâ€Decorated Monolayer WSe <sub>2</sub> on Metal Substrate. Advanced Optical Materials, 2021, 9, 2101801.	3.6	11
59	Surface-enhanced Raman scattering study of silver deposition on thin Alq <sub>3</sub> layers. Applied Surface Science, 2002, 190, 371-375.	3.1	10
60	Magnetic and Optical Properties of Cu(II)â€Bis(oxamato) Complexes:â€ Combined Quantum Chemical Density Functional Theory and Vibrational Spectroscopy Studies. Journal of Physical Chemistry B, 2008, 112, 5585-5593.	1.2	10
61	Crystallization of optically thick films of $B_{20}Co_x$ : Evolution of optical, magneto-optical, and structural properties. Physical Review B, 2020, 101, ...	1.1	10
62	Raman spectroscopy of the PTCDAâ€inorganic semiconductor interface: evidence for charge transfer. Applied Surface Science, 2002, 190, 386-389.	3.1	9
63	Spin density distribution in oxamato-type transition metal complexes. Polyhedron, 2007, 26, 1773-1775.	1.0	9
64	Doping-Induced Polaron Formation and Solid-State Polymerization in Benzoporphyrinâ€Oligothiophene Conjugated Systems. Journal of Physical Chemistry C, 2017, 121, 24397-24407.	1.5	9
65	Exchange bias and diffusion processes in laser annealed CoFeB/IrMn thin films. Journal of Magnetism and Magnetic Materials, 2019, 489, 165390.	1.0	9
66	Spectroscopic ellipsometry and magneto-optical Kerr effect spectroscopy study of thermally treated Co <sub>60</sub> Fe <sub>20</sub> B <sub>20</sub> thin films. Journal of Physics Condensed Matter, 2020, 32, 055702.	0.7	9
67	Time-resolved photoluminescence study of excitons in thin PTCDA films at various temperatures. Applied Surface Science, 2003, 212-213, 428-432.	3.1	8
68	Surface enhanced Raman scattering in organic thin films covered with silver, indium and magnesium. Journal of Luminescence, 2004, 110, 296-302.	1.5	8
69	Interface properties of metal/cytosine/Si(111):H heterostructures studied by means of SERS and DFT. Applied Surface Science, 2004, 235, 73-79.	3.1	8
70	Stability of tris(8-hydroxyquinoline)-aluminum(III) films investigated by vacuum ultraviolet spectroscopic ellipsometry. Applied Physics Letters, 2005, 86, 111907.	1.5	8
71	Study of the interaction of tris-(8-hydroxyquinoline) aluminum (Alq <sub>3</sub> ) with potassium using vibrational spectroscopy: Examination of the possible isomerization upon K-doping. Synthetic Metals, 2005, 154, 161-164.	2.1	8
72	Magneto-optical Kerr-effect studies on copper oxide thin films produced by atomic layer deposition on SiO <sub>2</sub> . Thin Solid Films, 2012, 520, 4741-4744.	0.8	8

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73	Ferromagnetic GaMnP Prepared by Ion Implantation and Pulsed Laser Annealing. IEEE Transactions on Magnetics, 2014, 50, 1-4.	1.2	8
74	Crystallinity of PTCDA films on silicon derived via optical spectroscopic measurements. Applied Surface Science, 2001, 175-176, 363-368.	3.1	7
75	Evidence for strong interaction of PTCDA molecules with defects on sulphur-passivated GaAs(100). Europhysics Letters, 2004, 67, 827-833.	0.7	7
76	Nickel nanoparticles in fullerene matrix fabricated by co-evaporation: structural, magnetic, and magneto-optical properties. Applied Physics A: Materials Science and Processing, 2011, 103, 433-438.	1.1	7
77	Polycrystalline La <sub>1-x</sub> Sr <sub>x</sub> MnO <sub>3</sub> films on silicon: Influence of post-Deposition annealing on structural, (Magneto-)Optical, and (Magneto-)Electrical properties. Applied Surface Science, 2018, 427, 533-540.	3.1	7
78	Magnetic Tunnel Junctions: Laser Annealing Versus Oven Annealing. IEEE Transactions on Magnetics, 2019, 55, 1-4.	1.2	7
79	Control of magneto-optical properties of cobalt-layers by adsorption of $\alpha$ -helical polyalanine self-assembled monolayers. Journal of Materials Chemistry C, 2020, 8, 11822-11829.	2.7	7
80	Iron-rich talc as air-stable platform for magnetic two-dimensional materials. Npj 2D Materials and Applications, 2021, 5, .	3.9	7
81	Raman monitoring of In and Ag growth on PTCDA and DiMe-PTCDI thin films. Applied Surface Science, 2004, 234, 168-172.	3.1	6
82	Temperature dependence of the optical anisotropy of vanadyl phthalocyanine films. Thin Solid Films, 2008, 516, 7916-7920.	0.8	6
83	Chemisorption of Exchange-Coupled [Ni <sub>2</sub> L(dppba)] <sup>+</sup> Complexes on Gold by Using Ambidentate 4-(Diphenylphosphino)benzoate Co-Ligands. Chemistry - A European Journal, 2013, 19, 7787-7801.	1.7	6
84	Optical and magneto-optical properties of spin coated films of novel trinuclear bis(oxamato) and bis(oxamidato) type complexes. Journal of Magnetism and Magnetic Materials, 2016, 419, 17-28.	1.0	6
85	Structural and morphological properties of N,N <sup>2</sup> -dimethyl-3,4,9,10-perylenetetracarboxylic diimide films on passivated GaAs(100) substrates. Journal of Crystal Growth, 2005, 275, e1155-e1162.	0.7	5
86	Aging of Rubrene Layers in Ni/Rubrene Heterostructures Studied by Magneto-Optical Kerr Effect Spectroscopy. Journal of the American Chemical Society, 2010, 132, 5687-5692.	6.6	5
87	Transport band gap opening at metal-organic interfaces. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2014, 32, .	0.9	5
88	A comprehensive study of the magnetic, structural, and transport properties of the III-V ferromagnetic semiconductor InMnP. Journal of Applied Physics, 2015, 117, .	1.1	5
89	Microellipsometry study of plasmonic properties of metal-insulator-metal structures with ordered lattices of nanoparticles. Journal of Applied Physics, 2021, 129, 123104.	1.1	5
90	Modification of GaAs(100) surfaces upon adsorption of perylene derivatives. Applied Surface Science, 2004, 234, 178-184.	3.1	4

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91	Structural study of thin films of neutral and potassium-doped oligophenylenes on Cu(100). Surface Science, 2005, 589, 19-31.	0.8	4
92	Micro-Raman spectroscopy of disordered and ordered sulfur phases on a passivated GaAs surface. Applied Surface Science, 2006, 252, 7642-7646.	3.1	4
93	Field-dependent magneto-optical Kerr effect spectroscopy applied to the magnetic component diagnosis of a rubrene/Ni system. Optics Express, 2014, 22, 18454.	1.7	4
94	Molecular alignment in $\hat{I}\pm$ -CuPc films probed by reflection anisotropy spectroscopy. Journal of Molecular Structure, 2014, 1073, 82-86.	1.8	4
95	Magneto-optical response of ferrimagnetic Tb-Fe thin films in the visible and ultraviolet range. Journal Physics D: Applied Physics, 2015, 48, 245001.	1.3	4
96	Iron oxide nanospheres and nanocubes modified with carboxyphenyl porphyrin and their magnetic, optical properties and photocatalytic activities in room temperature amide synthesis. Journal of Magnetism and Magnetic Materials, 2021, 521, 167515.	1.0	4
97	Terahertz charge and spin transport in metallic ferromagnets: The role of crystalline and magnetic order. Applied Physics Letters, 2022, 120, .	1.5	4
98	Chemistry and Morphological Properties of Metal Interfaces to Organic Semiconductors. , 0, , 313-324.		3
99	Deposition of silver, indium, and magnesium onto organic semiconductor layers: Reactivity, indiffusion and metal morphology. Microelectronic Engineering, 2005, 82, 228-235.	1.1	3
100	Interface formation of Mg with DiMePTCDI studied by Raman spectroscopy. Physica Status Solidi C: Current Topics in Solid State Physics, 2005, 2, 4048-4052.	0.8	3
101	How Photoelectron Spectroscopy and Quantum Chemical Studies Can Help Understanding the Magnetic Properties of Molecules: An Example from the Class of Cu(II) $\hat{a}$ Bis(oxamato) Complexes. Journal of Physical Chemistry B, 2009, 113, 10051-10054.	1.2	3
102	In $\hat{a}$ Plane optical anisotropy of copper $\hat{a}$ phthalocyanine films: RAS studies and modelling. Physica Status Solidi C: Current Topics in Solid State Physics, 2010, 7, 214-217.	0.8	3
103	Characterization of Organic Thin Films on Ferromagnetic Substrates by Spectroscopic Ellipsometry and Magneto-Optical Kerr Effect Spectroscopy. IEEE Transactions on Magnetics, 2012, 48, 2777-2780.	1.2	3
104	Magneto-optical Kerr effect studies of Cu <sub>2</sub> O/nickel heterostructures. Microelectronic Engineering, 2013, 107, 130-133.	1.1	3
105	Optical and magneto-optical characterization of thin films of functionalized tetraphenylporphyrins. Thin Solid Films, 2014, 571, 377-383.	0.8	3
106	Transformation of epitaxial NiMnGa/InGaAs nanomembranes grown on GaAs substrates into freestanding microtubes. RSC Advances, 2016, 6, 72568-72574.	1.7	3
107	Deposition of exchange-coupled dinickel complexes on gold substrates utilizing ambidentate mercapto-carboxylato ligands. Beilstein Journal of Nanotechnology, 2017, 8, 1375-1387.	1.5	3
108	Observation of two-level defect system in amorphous Se superlattices. Applied Physics Letters, 2020, 116, 192104.	1.5	3



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109	Highly Tunable Magnetic and Magnetotransport Properties of Exchange Coupled Ferromagnet/Antiferromagnet-Based Heterostructures. ACS Applied Materials & Interfaces, 2021, 13, 59497-59510.	4.0	3
110	VASE and IR spectroscopy: excellent tools to study biaxial organic molecular thin films: DiMe-PTCDI on S-passivated GaAs(100). Thin Solid Films, 2004, 455-456, 586-590.	0.8	2
111	Metal deposition onto biomolecular layers on silicon surfaces: a study of interface formation using Raman spectroscopy. Applied Surface Science, 2004, 234, 113-119.	3.1	2
112	Structural and Morphological Properties of 3,4,9,10-PeryleneTetraCarboxylic DiAnhydride Films on Passivated GaAs(100) Substrates. Synthetic Metals, 2005, 154, 165-168.	2.1	2
113	HED-TIE: A wafer-scale approach for fabricating hybrid electronic devices with trench isolated electrodes. Nanotechnology, 2017, 28, 195303.	1.3	2
114	Towards molecular spintronics. Beilstein Journal of Nanotechnology, 2017, 8, 2464-2466.	1.5	2
115	Magneto-optical response of permalloy multilayer structures on different substrate in the IR-VIS-UV spectral range. Journal Physics D: Applied Physics, 2019, 52, 485002.	1.3	2
116	Laser induced crystallization of Co-Fe-B films. Scientific Reports, 2021, 11, 14104.	1.6	2
117	Interaction of metals with perylene derivatives as a model system for contact formation in OFET structures. , 2003, 5217, 210.		1
118	Combined Raman spectroscopic and electrical characterization of the conductive channel in pentacene based OFETs. , 2005, , .		1
119	Metal/Organic Interface Formation Studied In Situ by Resonant Raman Spectroscopy. , 0, , 263-280.		1
120	Light-induced magnetoresistance in solution-processed planar hybrid devices measured under ambient conditions. Beilstein Journal of Nanotechnology, 2017, 8, 1502-1507.	1.5	1
121	Index matching in multilayered organic waveguides. Journal of Physics Condensed Matter, 2020, 32, 485702.	0.7	1
122	Study of Laterally Stacked Nanostructures Using an Organic Semiconducting Channel Fabricated by Trench Isolation Technique. IEEE Nanotechnology Magazine, 2020, , 1-1.	1.1	1
123	Deposition of Nanosized Amino Acid Functionalized Bismuth Oxide Clusters on Gold Surfaces. Nanomaterials, 2022, 12, 1815.	1.9	1
124	Optical Spectroscopy during Growth of PTCDA-C60 Complex Thin Films. Journal of Physical Chemistry B, 2001, 105, 12076-12081.	1.2	0
125	Combined electrical and Raman characterization of C60-based organic field effect transistors. , 2003, , .		0
126	Temperature dependent reflection anisotropy spectroscopy investigations of vanadyl phthalocyanine films. Physica Status Solidi C: Current Topics in Solid State Physics, 2008, 5, 1202-1205.	0.8	0



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127	Dependence of all-optical magnetic switching on the sublattice magnetization orientation in Tb-Fe thin films. , 2015, , .		0
128	Comparison studies of Nd doped ZnO thin films doped by spray pyrolysis technique. AIP Conference Proceedings, 2019, , .	0.3	0
129	Surfaces, Interfaces, and Nanostructures: Spectroscopic Characterization and Applications. Physica Status Solidi (B): Basic Research, 2019, 256, 1900027.	0.7	0
130	Electrical Interface Characterization of Ultrathin Amorphous Silicon Layers on Crystalline Silicon. Physica Status Solidi (A) Applications and Materials Science, 2021, 218, 2000079.	0.8	0
131	Spectroscopic ellipsometry of amorphous Se superlattices. Journal Physics D: Applied Physics, 2021, 54, 255106.	1.3	0
132	La 1â€œ Sr x MnO 3 Thin Films on Silicon Prepared by Magnetron Sputtering: Optimization of the Film Structure and Magnetic Properties by Postâ€œDeposition Annealing. Physica Status Solidi (B): Basic Research, 0, , 2100307.	0.7	0
133	Effect of the deposition method and ageing in atmosphere on the optical properties of tetraphenylporphyrins (TPPs) films. Journal of Molecular Structure, 2021, 1246, 131112.	1.8	0