## Roberto Teghil

List of Publications by Year in descending order

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136950 3,102 146 32 citations h-index papers

g-index 148 148 148 3034 docs citations times ranked citing authors all docs

233421

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#	Article	IF	CITATIONS
1	LIPSS Applied to Wide Bandgap Semiconductors and Dielectrics: Assessment and Future Perspectives. Materials, 2022, 15, 1378.	2.9	19
2	Pulsed laser deposition of thin films of TiO2 for Li-ion batteries. Applied Surface Science Advances, 2021, 4, 100090.	6.8	17
3	Substituted Hydroxyapatite, Glass, and Glass-Ceramic Thin Films Deposited by Nanosecond Pulsed Laser Deposition (PLD) for Biomedical Applications: A Systematic Review. Coatings, 2021, 11, 811.	2.6	23
4	Manganese-containing bioactive glass enhances osteogenic activity of TiO2 nanotube arrays. Applied Surface Science, 2021, 570, 151163.	6.1	10
5	Laser Irradiation of a Bio-Waste Derived Carbon Unlocks Performance Enhancement in Secondary Lithium Batteries. Nanomaterials, 2021, 11, 3183.	4.1	5
6	Borate and Silicate Bioactive Glass Coatings Prepared by Nanosecond Pulsed Laser Deposition. Coatings, 2020, 10, 1105.	2.6	11
7	Pulsed laser deposition temperature effects on strontium-substituted hydroxyapatite thin films for biomedical implants. Cell Biology and Toxicology, 2020, 36, 537-551.	5.3	18
8	Ultra-Short Pulsed Laser Deposition of Oxides, Borides and Carbides of Transition Elements. Coatings, 2020, 10, 501.	2.6	22
9	Transition Metal Carbide Core/Shell Nanoparticles by Ultra-Short Laser Ablation in Liquid. Nanomaterials, 2020, 10, 145.	4.1	17
10	Femtosecond Pulsed Laser Deposition of Chromium Diboride-Rich Thin Films. Coatings, 2019, 9, 777.	2.6	4
11	Cu-Releasing Bioactive Glass Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties. ACS Applied Materials & Coatings and Their in Vitro Properties.	8.0	49
12	Pulsed laser deposited bioactive RKKP-Mn glass-ceramic coatings on titanium. Surface and Coatings Technology, 2019, 357, 122-128.	4.8	13
13	Iron doped LiCoPO 4 thin films for lithium-ion microbatteries obtained by ns pulsed laser deposition. Applied Surface Science, 2018, 445, 56-64.	6.1	11
14	Synergistic Electro-Catalysis of Pd/PdO Nanoparticles and Cr(III)-Doped NiCo <sub>2</sub> O <sub>4</sub> Nanofibers in Aprotic Li-O <sub>2</sub> Batteries. Journal of the Electrochemical Society, 2018, 165, A3605-A3612.	2.9	6
15	Silica Xerogel Obtained by Ultrashort Laser Irradiation of Tetraethyl Orthosilicate. ChemPhysChem, 2017, 18, 1140-1145.	2.1	1
16	Pulsed laser-deposited composite carbon–glass–ceramic films with improved hardness. Journal of Materials Science, 2017, 52, 9140-9150.	3.7	8
17	Structural modification of titanium surface by octacalcium phosphate via Pulsed Laser Deposition and chemical treatment. Bioactive Materials, 2017, 2, 101-107.	15.6	17
18	First application of homogeneous Pd nanoparticles prepared by pulsed laser ablation in liquid to a Suzuki-type reaction. Catalysis Communications, 2017, 100, 164-168.	3.3	10

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19	Formation of Titanium Carbide (TiC) and TiC@C core-shell nanostructures by ultra-short laser ablation of titanium carbide and metallic titanium in liquid. Journal of Colloid and Interface Science, 2017, 489, 76-84.	9.4	38
20	Placenta Derived Mesenchymal Stem Cells Hosted on RKKP Glass-Ceramic: A Tissue Engineering Strategy for Bone Regenerative Medicine Applications. BioMed Research International, 2016, 2016, 1-11.	1.9	10
21	Inverse Calibration Free fs-LIBS of Copper-Based Alloys. Zeitschrift Fur Physikalische Chemie, 2016, 230, 1201-1217.	2.8	5
22	Glass-ceramic coated Mg-Ca alloys for biomedical implant applications. Materials Science and Engineering C, 2016, 64, 362-369.	7.3	64
23	RBP1 bioactive glass-ceramic films obtained by Pulsed Laser Deposition. Materials Letters, 2016, 175, 195-198.	2.6	23
24	Plasmonic angular tunability of gold nanoparticles generated by fs laser ablation. Applied Surface Science, 2016, 374, 397-402.	6.1	5
25	Laser ablation of GaAs in liquid: the role of laser pulse duration. Journal Physics D: Applied Physics, 2016, 49, 035301.	2.8	16
26	Thiophene-Based Oligomers Interacting with Silver Surfaces and the Role of a Condensed Benzene Ring. Journal of Physical Chemistry C, 2016, 120, 252-264.	3.1	8
27	Ultrashort Pulsed Laser Ablation of Magnesium Diboride: Plasma Characterization and Thin Films Deposition. Journal of Nanomaterials, 2015, 2015, 1-9.	2.7	2
28	Interdisciplinary approach to cell–biomaterial interactions: biocompatibility and cell friendly characteristics of RKKP glass–ceramic coatings on titanium. Biomedical Materials (Bristol), 2015, 10, 035005.	3.3	16
29	Iron and iron oxide nanoparticles obtained by ultra-short laser ablation in liquid. Applied Surface Science, 2015, 353, 433-438.	6.1	41
30	Production of silver-silica core-shell nanocomposites using ultra-short pulsed laser ablation in nanoporous aqueous silica colloidal solutions. Journal Physics D: Applied Physics, 2015, 48, 205304.	2.8	17
31	Synthesis and Photophysical Properties of Some Dithienylbenzo[c]thiophene Derivatives. Heterocycles, 2015, 91, 313.	0.7	5
32	Fullerene-reduced graphene oxide composites obtained by ultrashort laser ablation of fullerite in water. Applied Surface Science, 2015, 336, 67-72.	6.1	9
33	Comparison of the performances of nanosecond and femtosecond Laser Induced Breakdown Spectroscopy for depth profiling of an artificially corroded bronze. Applied Surface Science, 2014, 302, 275-279.	6.1	17
34	Fsâ€"ns double-pulse Laser Induced Breakdown Spectroscopy of copper-based-alloys: Generation and elemental analysis of nanoparticles. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2014, 101, 261-268.	2.9	17
35	Use of ns and fs pulse excitation in laser-induced breakdown spectroscopy to improve its analytical performances: A case study on quaternary bronze alloys. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2014, 99, 185-192.	2.9	10
36	The role of the solvent in the ultrashort laser ablation of palladium target in liquid. Applied Physics A: Materials Science and Processing, 2014, 117, 211-216.	2.3	18

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37	Comparison of silver nanoparticles confined in nanoporous silica prepared by chemical synthesis and by ultra-short pulsed laser ablation in liquid. Applied Physics A: Materials Science and Processing, 2014, 117, 55-62.	2.3	12
38	Ultra-short pulsed laser deposition of gallium arsenide: a comprehensive study. Applied Physics A: Materials Science and Processing, 2014, 117, 275-280.	2.3	1
39	Fe-doped hydroxyapatite coatings for orthopedic and dental implant applications. Applied Surface Science, 2014, 307, 301-305.	6.1	46
40	Femtosecond laser ablation of CaF2: Plasma characterization and thin films deposition. Applied Surface Science, 2014, 302, 145-148.	6.1	9
41	Rutile microtubes assembly from nanostructures obtained by ultra-short laser ablation of titanium in liquid. Applied Surface Science, 2013, 268, 571-578.	6.1	26
42	Femtosecond pulsed laser ablation of molybdenum carbide: Nanoparticles and thin film characteristics. Applied Surface Science, 2013, 278, 321-324.	6.1	6
43	Two-phase zirconium boride thin film obtained by ultra-short pulsed laser ablation of a ZrB12 target. Applied Surface Science, 2013, 283, 715-721.	6.1	5
44	Nanostructured Si-substituted hydroxyapatite coatings for biomedical applications. Thin Solid Films, 2013, 543, 167-170.	1.8	37
45	Synthetic Approach to and Characterization of a Fullerene-DTBT-Fullerene Triad. Synlett, 2013, 24, 943-946.	1.8	3
46	Dynamics of laser-induced bubble and nanoparticles generation during ultra-short laser ablation of Pd in liquid. Journal Physics D: Applied Physics, 2013, 46, 445301.	2.8	55
47	Nanostructured molybdenum carbide thin films obtained by femtosecond pulsed laser deposition. Physica Status Solidi C: Current Topics in Solid State Physics, 2012, 9, 2370-2373.	0.8	5
48	Thin films deposited by femtosecond pulsed laser ablation of tungsten carbide. Applied Surface Science, 2012, 258, 9198-9201.	6.1	13
49	Ultra-short pulsed laser deposition of thin silver films for surface enhanced Raman scattering. Surface and Coatings Technology, 2012, 207, 279-285.	4.8	26
50	Bioactive glass–ceramic coatings prepared by pulsed laser deposition from RKKP targets (sol–gel vs) Tj ETQo	<sub>1</sub> 0 <u>9.9</u> rgB¹	Г/Qyerlock 1
51	Superhard Tungsten Tetraboride Films Prepared by Pulsed Laser Deposition Method. ACS Applied Materials & Deposition Method. ACS Applied Method.	8.0	50
52	Laser Ablation of Graphite in Water in a Range of Pressure from $1$ to $146$ atm Using Single and Double Pulse Techniques for the Production of Carbon Nanostructures. Journal of Physical Chemistry C, $2011, 115, 5123-5130$ .	3.1	103
53	Carbon-Based Nanostructures Obtained in Water by Ultrashort Laser Pulses. Journal of Physical Chemistry C, 2011, 115, 5160-5164.	3.1	33
54	Characterization of gaseous phase and nanoparticles produced in ultra-short pulsed laser ablation of transition metal borides. Applied Surface Science, 2011, 257, 5315-5318.	6.1	8

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55	Diamond-like carbon thin films produced by femtosecond pulsed laser deposition of fullerite. Surface and Coatings Technology, 2011, 205, 3747-3753.	4.8	21
56	Deposition and characterisation of MoSi2 films. Thin Solid Films, 2010, 518, 2050-2055.	1.8	6
57	Pulsed laser deposition of hard and superhard carbon thin films from C60 targets. Diamond and Related Materials, 2010, 19, 7-14.	3.9	26
58	Superhard Properties of Rhodium and Iridium Boride Films. ACS Applied Materials & Eamp; Interfaces, 2010, 2, 581-587.	8.0	60
59	Nanoparticles and Thin Film Formation in Ultrashort Pulsed Laser Deposition of Vanadium Oxide. Journal of Physical Chemistry A, 2009, 113, 14969-14974.	2.5	38
60	Single And Double Pulse Irradiation And Comparison With Experimental Results., 2009,,.		2
61	Ultra-short pulse laser ablation of Al70Cu20Fe10 alloy: Nanoparticles generation and thin films deposition. Thin Solid Films, 2009, 517, 1880-1886.	1.8	27
62	Nanostructured thin films obtained by ultra-short pulse laser deposition of vanadium carbide. Applied Surface Science, 2009, 255, 5220-5223.	6.1	20
63	Chromium carbide thin films deposited by ultra-short pulse laser deposition. Applied Surface Science, 2009, 255, 7729-7733.	6.1	26
64	Deposition and characterization of superhard biphasic ruthenium boride films. Acta Materialia, 2009, 57, 673-681.	7.9	40
65	Emission spectra investigation of fs induced NPs probed by the ns laser pulse of a fs/ns DP-LIBS orthogonal configuration. Applied Surface Science, 2009, 255, 5159-5162.	6.1	8
66	Theoretical Modeling of Laser Ablation of Quaternary Bronze Alloys: Case Studies Comparing Femtosecond and Nanosecond LIBS Experimental Data. Journal of Physical Chemistry A, 2009, 113, 14364-14374.	2.5	19
67	Orthogonal fs/ns double-pulse libs for copper-based-alloy analysis. Applied Physics A: Materials Science and Processing, 2008, 93, 929-934.	2.3	16
68	Laser Induced Breakdown Spectroscopy methodology for the analysis of copper-based-alloys used in ancient artworks. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2008, 63, 585-590.	2.9	62
69	Pulsed laser deposited hard TiC, ZrC, HfC and TaC films on titanium: Hardness and an energy-dispersive X-ray diffraction study. Surface and Coatings Technology, 2008, 202, 1455-1461.	4.8	61
70	Hardness of zirconium diboride films deposited on titanium substrates. Materials Chemistry and Physics, 2008, 112, 504-509.	4.0	18
71	Superhard Rhenium Diboride Films: Preparation and Characterization. Chemistry of Materials, 2008, 20, 4507-4511.	6.7	68
72	Applications of ultra-short pulsed laser ablation: thin films deposition and fs/ns dual-pulse laser-induced breakdown spectroscopy. Physica Scripta, 2008, 78, 058113.	2.5	11

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73	Femtosecond/Nanosecond dual-pulse orthogonal geometry plasma plume reheating for compositional analysis of ancient copper-based-alloy artworks. Journal of Physics: Conference Series, 2007, 59, 585-590.	0.4	3
74	ns- and fs-LIBS of copper-based-alloys: A different approach. Applied Surface Science, 2007, 253, 7677-7681.	6.1	48
75	Optical emission spectroscopy investigation of an ultra-short laser induced titanium plasma reheated by a ns laser pulse. Applied Surface Science, 2007, 253, 7792-7797.	6.1	20
76	fs/ns dual-pulse LIBS analytic survey for copper-based alloys. Applied Surface Science, 2007, 254, 863-867.	6.1	24
77	Role and importance of nanoparticles in femtosecond pulsed laser ablation deposition of Al–Cu–Fe quasicrystal. Chemical Physics Letters, 2007, 438, 85-88.	2.6	18
78	Femtosecond pulsed laser ablation deposition of tantalum carbide. Applied Surface Science, 2007, 254, 1220-1223.	6.1	36
79	Effect of titanium carbide coating on the osseointegration response in vitro and in vivo. Biomaterials, 2007, 28, 595-608.	11.4	124
80	Femtosecond pulsed laser deposition of nanostructured ITO thin films. Materials Science and Engineering C, 2007, 27, 1034-1037.	7.3	9
81	Time-resolved stimulated emission spectroscopy in the ultrashort domain through pump–probe experiments. Applied Surface Science, 2007, 254, 859-862.	6.1	2
82	Pulsed laser ablation of indium tin oxide in the nano and femtosecond regime: Characterization of transient species. Applied Surface Science, 2006, 252, 4632-4636.	6.1	24
83	Fs/ns-dual-pulse orthogonal geometry plasma plume reheating for copper-based-alloys analysis. Applied Surface Science, 2006, 252, 4685-4690.	6.1	39
84	Femtosecond pulsed laser ablation and deposition of titanium carbide. Thin Solid Films, 2006, 515, 1411-1418.	1.8	41
85	<title>Ultrashort pulsed laser deposition of ITO thin films</title> ., 2006, , .		0
86	<title>Study of laser produced plasma in Cu-based alloys</title> ., 2005,,.		1
87	Characterisation of ultrashort pulse laser ablation of SmBaCuO. Applied Surface Science, 2005, 248, 295-298.	6.1	5
88	Early stage emission spectroscopy study of metallic titanium plasma induced in air by femtosecondand nanosecond-laser pulses. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2005, 60, 935-947.	2.9	60
89	Calcium phosphate and fluorinated calcium phosphate coatings on titanium deposited by Nd:YAG laser at a high fluence. Biomaterials, 2005, 26, 805-812.	11.4	42
90	Femtosecond pulsed laser ablation of group 4 carbides. Applied Surface Science, 2005, 247, 51-56.	6.1	11

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91	Ultrashort pulsed laser vaporisation of icosahedral Al–Pd–Mn. Applied Surface Science, 2005, 248, 304-308.	6.1	5
92	Determination of herbicide residues by laser microprobe mass analysis (Lamma). International Journal of Environmental Analytical Chemistry, 2004, 84, 39-45.	3.3	3
93	Thickness-dependent hardness of pulsed laser ablation deposited thin films of refractory carbides. Materials Chemistry and Physics, 2004, 87, 233-236.	4.0	15
94	Emission spectroscopy of aluminum nitride plasma plume induced by ultra-short pulsed laser ablation. Applied Surface Science, 2003, 208-209, 101-106.	6.1	16
95	Plume dynamics in TiC laser ablation. Applied Surface Science, 2003, 208-209, 113-118.	6.1	17
96	Pulsed laser ablation of Nd and Pr carbides. Applied Surface Science, 2003, 208-209, 119-124.	6.1	2
97	Picosecond and femtosecond pulsed laser ablation and deposition of quasicrystals. Applied Surface Science, 2003, 210, 307-317.	6.1	67
98	Pulsed Laser Deposition of Bioglass Coatings on Dental Implants. Materials Science Forum, 2003, 414-415, 9-14.	0.3	1
99	<title>Pulsed laser ablation and deposition of quasicrystals</title> ., 2003, , .		1
100	Pulsed laser ablation of MoSi2: gas phase analysis. Applied Surface Science, 2002, 186, 335-338.	6.1	8
101	Hafnium carbide hard coatings produced by pulsed laser ablation and deposition. Surface and Coatings Technology, 2002, 151-152, 531-533.	4.8	18
102	Hardness of bioactive glass film deposited on titanium alloy by pulsed laser ablation. Journal of Materials Science Letters, 2002, 21, 379-382.	0.5	23
103	Preparation of the group III nitride thin films AlN, GaN, InN by direct and reactive pulsed laser ablation. International Journal of Photoenergy, 2001, 3, 111-121.	2.5	10
104	TiC and TaC deposition by pulsed laser ablation: a comparative approach. Applied Surface Science, 2001, 173, 233-241.	6.1	53
105	Graft copolymers of lignin from straw with 1-ethenylbenzene: Synthesis and characterization. Journal of Applied Polymer Science, 2001, 79, 72-79.	2.6	12
106	Hardness of titanium carbide films deposited on silicon by pulsed laser ablation. Journal of Materials Science, 2001, 36, 929-935.	3.7	11
107	Laser ablation and deposition of Bioglass® 45S5 thin films. Applied Surface Science, 2001, 183, 10-17.	6.1	29
108	Pulsed laser ablation of Al–Cu–Fe quasicrystals. Applied Surface Science, 2000, 168, 267-269.	6.1	21

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109	Zirconium carbide thin films deposited by pulsed laser ablation. Applied Surface Science, 2000, 168, 284-287.	6.1	26
110	Ablation of transition metal oxides by different laser pulse duration and thin films deposition. Applied Surface Science, 2000, 154-155, 467-472.	6.1	14
111	Reactive pulsed laser ablation and deposition of thin indium tin oxide films for solid state compact sensors. Applied Surface Science, 1999, 138-139, 522-526.	6.1	28
112	Zirconium oxide films deposited by reactive pulsed laser ablation. Applied Surface Science, 1999, 138-139, 344-349.	6.1	7
113	Pulsed laser ablation and deposition of bioactive glass as coating material for biomedical applications. Applied Surface Science, 1999, 138-139, 527-532.	6.1	57
114	GaN thin film fabrication by reaction of laser evaporated Ga and GaAs in NH3 atmosphere. Applied Surface Science, 1998, 127-129, 350-354.	6.1	6
115	Silicon supported TiC films produced by pulsed laser ablation. Applied Surface Science, 1998, 134, 53-62.	6.1	36
116	<title>Laser-induced synthesis of InN in NH&lt;formula&gt;&lt;inf&gt;&lt;roman&gt;3&lt;/roman&gt;&lt;/inf&gt;&lt;/formula&gt; atmosphere: diagnostics of intermediates and InN thin film deposition</title> ., 1998, , .		0
117	Spatial distribution of laser-ablated material by probing a plasma plume in three dimensions. Applied Surface Science, 1996, 96-98, 102-111.	6.1	18
118	Pulsed laser deposition of pd on amorphous alumina substrate. Surface and Coatings Technology, 1996, 80, 216-220.	4.8	4
119	Thin films of fe-v deposited by pulsed laser ablation. Surface and Coatings Technology, 1996, 80, 221-223.	4.8	1
120	Pulsed laser ablation: reactivity of photoablated neutral particles from Feî—,Cr alloy. Applied Surface Science, 1996, 106, 154-157.	6.1	6
121	Pulsed-laser deposition and characterization of TaC films. Applied Surface Science, 1995, 86, 190-195.	6.1	20
122	Characterization of the plasma plume and of thin film epitaxially produced during laser ablation of SnSe. Applied Surface Science, 1995, 90, 505-514.	6.1	62
123	Laser induced ablation and epitaxial growth of SnSe. Thin Solid Films, 1994, 241, 126-128.	1.8	22
124	FeCl3-doped poly(phenylacetylene) investigated by means of laser ionization mass spectrometry. Applied Surface Science, 1993, 72, 39-44.	6.1	3
125	Pulsed laser ablation and deposition of semiconducting thin films: characterization of transient species. Applied Surface Science, 1993, 69, 161-168.	6.1	10
126	Spectroscopy of 4-fluorostyrene clusters. Journal of Molecular Structure, 1993, 293, 197-200.	3.6	22

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127	Production and reactivity of ionic clusters. Applied Surface Science, 1992, 54, 171-174.	6.1	2
128	Laser ionization mass spectrometry of undoped and I2-doped polyphenylacetylene films. Synthetic Metals, 1991, 41, 319.	3.9	0
129	Laser photolysis of chlorodiaminotriazines and detection of their fragmentation and clusterization products. Organic Mass Spectrometry, 1991, 26, 779-785.	1.3	9
130	Metal carbide clusters formed by laser ablation of metal oxide-graphite systems. Zeitschrift FÃ $\frac{1}{4}$ r Physik D-Atoms Molecules and Clusters, 1991, 20, 89-91.	1.0	5
131	Laser induced ionic cluster formation: Oxides utilized in superconducting materials. Spectrochimica Acta Part A: Molecular Spectroscopy, 1990, 46, 503-504.	0.1	2
132	Chemical reactivity of ionic clusters formed by laser ablation of solid oxides utilized in superconducting materials. International Journal of Mass Spectrometry and Ion Processes, 1990, 95, 359-373.	1.8	44
133	In situ formation of ionic carbide clusters by laser ablation. Applied Surface Science, 1990, 46, 220-224.	6.1	16
134	IR laser photolysis of mixtures of silane with nitric oxide and acetylene. Chemical Physics Letters, 1989, 154, 217-222.	2.6	7
135	Abundance distribution of cluster ions in the laser mass spectra of the pure elements C, Si, Ge, Sn and of binary cluster ions from their mixtures. International Journal of Mass Spectrometry and Ion Processes, 1989, 91, 319-325.	1.8	35
136	Cluster ion formation by laser evaporation of solid complex oxides. Applied Surface Science, 1989, 43, 398-401.	6.1	16
137	Pyrolysis and IR laser photolysis of SiH4 molecules in the presence of non reactive and reactive additives. Applied Surface Science, 1989, 36, 89-94.	6.1	3
138	Infrared and raman study of matrix isolated M(SO2) molecules. The structure of the molecular ion SO2â°'. Inorganica Chimica Acta, 1986, 121, 207-212.	2.4	19
139	Matrixâ€isolation studies on metal coordinated oxyanions. The shape of molecular MClO4, MClO3, MReO4, and EuWO4 systems. Journal of Chemical Physics, 1984, 81, 3415-3423.	3.0	26
140	Matrix-isolation studies on M+(AsO3â^') and M+(ClO3â^') ion couples. Inorganica Chimica Acta, 1984, 85, L11-L14.	2.4	15
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#	Article	IF	CITATIONS
145	Vapour pressures and sublimation enthalpies of thymine and cytosine. Thermochimica Acta, 1980, 42, 75-83.	2.7	43
146	Thermodynamic study of the vaporization of uracil. Thermochimica Acta, 1980, 40, 275-282.	2.7	39