

Jing Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/906591/publications.pdf>

Version: 2024-02-01

160
papers

7,134
citations

87723

38
h-index

62479

80
g-index

164
all docs

164
docs citations

164
times ranked

5957
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust Adaptive Control of Uncertain Nonlinear Systems in the Presence of Input Saturation and External Disturbance. IEEE Transactions on Automatic Control, 2011, 56, 1672-1678.	3.6	917
2	Adaptive Backstepping Control of a Class of Uncertain Nonlinear Systems With Unknown Backlash-Like Hysteresis. IEEE Transactions on Automatic Control, 2004, 49, 1751-1757.	3.6	508
3	Adaptive Backstepping Stabilization of Nonlinear Uncertain Systems With Quantized Input Signal. IEEE Transactions on Automatic Control, 2014, 59, 460-464.	3.6	395
4	Influence of 34-years of fertilization on bacterial communities in an intensively cultivated black soil in northeast China. Soil Biology and Biochemistry, 2015, 90, 42-51.	4.2	308
5	Thirty four years of nitrogen fertilization decreases fungal diversity and alters fungal community composition in black soil in northeast China. Soil Biology and Biochemistry, 2016, 95, 135-143.	4.2	257
6	Experiment and Theory of the Broadband Absorption by a Tapered Hyperbolic Metamaterial Array. ACS Photonics, 2014, 1, 618-624.	3.2	208
7	Adaptive Output Feedback Control of Uncertain Nonlinear Systems With Hysteresis Nonlinearity. IEEE Transactions on Automatic Control, 2012, 57, 2627-2633.	3.6	189
8	Robust Adaptive Output Control of Uncertain Nonlinear Plants With Unknown Backlash Nonlinearity. IEEE Transactions on Automatic Control, 2007, 52, 503-509.	3.6	187
9	Decentralized adaptive control for large-scale time-delay systems with dead-zone input. Automatica, 2008, 44, 1790-1799.	3.0	179
10	Few-layer Bismuthene with Anisotropic Expansion for High-Areal Capacity Sodium-Ion Batteries. Advanced Materials, 2019, 31, e1807874.	11.1	165
11	Decentralized adaptive stabilization in the presence of unknown backlash-like hysteresis. Automatica, 2007, 43, 426-440.	3.0	143
12	Engineering Light at the Nanoscale: Structural Color Filters and Broadband Perfect Absorbers. Advanced Optical Materials, 2017, 5, 1700368.	3.6	141
13	Adaptive control of uncertain nonlinear systems with quantized input signal. Automatica, 2018, 95, 152-162.	3.0	133
14	Decentralized Backstepping Adaptive Output Tracking of Interconnected Nonlinear Systems. IEEE Transactions on Automatic Control, 2008, 53, 2378-2384.	3.6	130
15	Adaptive Backstepping Control of Nonlinear Uncertain Systems With Quantized States. IEEE Transactions on Automatic Control, 2019, 64, 4756-4763.	3.6	130
16	Decentralized adaptive backstepping stabilization of interconnected systems with dynamic input and output interactions. Automatica, 2009, 45, 55-67.	3.0	129
17	Adaptive control of a class of strict-feedback time-varying nonlinear systems with unknown control coefficients. Automatica, 2018, 93, 98-105.	3.0	122
18	Adaptive backstepping control of uncertain systems with unknown input time-delay. Automatica, 2009, 45, 1415-1422.	3.0	112

#	ARTICLE	IF	CITATIONS
19	Distributed adaptive leader-follower and leaderless consensus control of a class of strict-feedback nonlinear systems: a unified approach. <i>Automatica</i> , 2020, 118, 109021.	3.0	102
20	Consistent effects of nitrogen fertilization on soil bacterial communities in black soils for two crop seasons in China. <i>Scientific Reports</i> , 2017, 7, 3267.	1.6	94
21	Adaptive consensus of uncertain nonlinear systems with event triggered communication and intermittent actuator faults. <i>Automatica</i> , 2020, 111, 108667.	3.0	91
22	Toward Sensitive Room-Temperature Broadband Detection from Infrared to Terahertz with Antenna-Integrated Black Phosphorus Photoconductor. <i>Advanced Functional Materials</i> , 2017, 27, 1604414.	7.8	88
23	Rotational design of charge carrier transport layers for optimal antimony trisulfide solar cells and its integration in tandem devices. <i>Solar Energy Materials and Solar Cells</i> , 2020, 206, 110279.	3.0	88
24	Switched Control for Pressure Regulation and Kick Attenuation in a Managed Pressure Drilling System. <i>IEEE Transactions on Control Systems Technology</i> , 2011, 19, 337-350.	3.2	79
25	Interfacial shear strength of microwave processed carbon fiber/epoxy composites characterized by an improved fiber-bundle pull-out test. <i>Composites Science and Technology</i> , 2016, 133, 173-183.	3.8	70
26	Theoretical Insight into High-Efficiency Triple-Junction Tandem Solar Cells via the Band Engineering of Antimony Chalcogenides. <i>Solar Rrl</i> , 2021, 5, 2000800.	3.1	70
27	Drilling delamination and thermal damage of carbon nanotube/carbon fiber reinforced epoxy composites processed by microwave curing. <i>International Journal of Machine Tools and Manufacture</i> , 2015, 97, 11-17.	6.2	69
28	A Dual-Gate MoS ₂ Photodetector Based on Interface Coupling Effect. <i>Small</i> , 2020, 16, e1904369.	5.2	65
29	Adaptive observer design for the bottomhole pressure of a managed pressure drilling system. , 2008, , .		58
30	Large-Area High Aspect Ratio Plasmonic Interference Lithography Utilizing a Single High-k Mode. <i>ACS Nano</i> , 2016, 10, 4039-4045.	7.3	58
31	Semitransparent and Flexible Mechanically Reconfigurable Electrically Small Antennas Based on Tortuous Metallic Micromesh. <i>IEEE Transactions on Antennas and Propagation</i> , 2017, 65, 150-158.	3.1	58
32	Application of 3D hierarchical monoclinic-type structural Sb-doped WO ₃ towards NO ₂ gas detection at low temperature. <i>Nanoscale</i> , 2018, 10, 7440-7450.	2.8	54
33	Nanopatterning of Si surfaces by normal incident ion erosion: Influence of iron incorporation on surface morphology evolution. <i>Journal of Applied Physics</i> , 2011, 109, .	1.1	47
34	A densely packed Sb ₂ O ₃ nanosheet-graphene aerogel toward advanced sodium-ion batteries. <i>Nanoscale</i> , 2018, 10, 9108-9114.	2.8	46
35	3D nest-shaped Sb ₂ O ₃ /RGO composite based high-performance lithium-ion batteries. <i>Nanoscale</i> , 2016, 8, 17131-17135.	2.8	45
36	Angle Robust Reflection/Transmission Plasmonic Filters Using Ultrathin Metal Patch Array. <i>Advanced Optical Materials</i> , 2016, 4, 1981-1986.	3.6	44

#	ARTICLE	IF	CITATIONS
37	Mechanism of Fe impurity motivated ion-nanopatterning of Si (100) surfaces. <i>Physical Review B</i> , 2010, 82, .	1.1	43
38	The <sc>New Urbanisation Plan</sc> and permanent urban settlement of migrants in <sc>Chongqing, China</sc>. <i>Population, Space and Place</i> , 2018, 24, e2144.	1.2	41
39	Adaptive neural network control of uncertain nonlinear systems with nonsmooth actuator nonlinearities. <i>Neurocomputing</i> , 2007, 70, 1062-1070.	3.5	40
40	Automatic model-based control scheme for stabilizing pressure during dual-gradient drilling. <i>Journal of Process Control</i> , 2011, 21, 1138-1147.	1.7	40
41	The resurgence of public housing provision in China: the Chongqing programme. <i>Housing Studies</i> , 2017, 32, 428-448.	1.6	40
42	Substrate dependence on (Sb ₄ Se ₆) _n ribbon orientations of antimony selenide thin films: Morphology, carrier transport and photovoltaic performance. <i>Journal of Alloys and Compounds</i> , 2021, 862, 158703.	2.8	40
43	Housing and Welfare Regimes: Examining the Changing Role of Public Housing in China. <i>The Housing and Society</i> , 2017, 34, 253-276.	1.4	39
44	Large-area, lithography-free, narrow-band and highly directional thermal emitter. <i>Nanoscale</i> , 2019, 11, 19742-19750.	2.8	39
45	Efficient Thermalâ€“Light Interconversions Based on Optical Topological Transition in the Metalâ€“Dielectric Multilayered Metamaterials. <i>Advanced Materials</i> , 2016, 28, 3017-3023.	11.1	38
46	Curing multidirectional carbon fiber reinforced polymer composites with indirect microwave heating. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 97, 1137-1147.	1.5	38
47	Adaptive Control Design for Underactuated Cranes With Guaranteed Transient Performance: Theoretical Design and Experimental Verification. <i>IEEE Transactions on Industrial Electronics</i> , 2022, 69, 2822-2832.	5.2	37
48	A multi-pattern compensation method to ensure even temperature in composite materials during microwave curing process. <i>Composites Part A: Applied Science and Manufacturing</i> , 2018, 107, 10-20.	3.8	36
49	Transition from a spectrum filter to a polarizer in a metallic nano-slit array. <i>Scientific Reports</i> , 2014, 4, 3614.	1.6	35
50	Self-organized antireflecting nano-cone arrays on Si (100) induced by ion bombardment. <i>Journal of Applied Physics</i> , 2011, 109, .	1.1	34
51	Ultrathin microcrystalline hydrogenated Si/Ge alloyed tandem solar cells towards full solar spectrum conversion. <i>Frontiers of Chemical Science and Engineering</i> , 2020, 14, 997-1005.	2.3	32
52	Dual-function of CdCl ₂ treated SnO ₂ in Sb ₂ Se ₃ solar cells. <i>Applied Surface Science</i> , 2020, 534, 147632.	3.1	30
53	High extinction ratio super pixel for long wavelength infrared polarization imaging detection based on plasmonic microcavity quantum well infrared photodetectors. <i>Scientific Reports</i> , 2018, 8, 15070.	1.6	29
54	Visualizing Mie Resonances in Low-Index Dielectric Nanoparticles. <i>Physical Review Letters</i> , 2018, 120, 253902.	2.9	28

#	ARTICLE	IF	CITATIONS
55	Room-temperature photoconduction assisted by hot-carriers in graphene for sub-terahertz detection. Carbon, 2018, 130, 233-240.	5.4	26
56	Effect of long-term fertilization strategies on bacterial community composition in a 35-year field experiment of Chinese Mollisols. AMB Express, 2018, 8, 20.	1.4	26
57	A close to unity and all-solar-spectrum absorption by ion-sputtering induced Si nanocone arrays. Optics Express, 2012, 20, 22087.	1.7	25
58	White light emission and optical gains from a Si nanocrystal thin film. Nanotechnology, 2015, 26, 475203.	1.3	24
59	Adaptive output control of a class of uncertain chaotic systems. Systems and Control Letters, 2007, 56, 452-460.	1.3	23
60	Realization of Both High Absorption of Active Materials and Low Ohmic Loss in Plasmonic Cavities. Advanced Optical Materials, 2019, 7, 1801627.	3.6	23
61	HgCdTe mid-Infrared photo response enhanced by monolithically integrated meta-lenses. Scientific Reports, 2020, 10, 6372.	1.6	23
62	Adaptive Neural Network Control of Uncertain Nonlinear Systems in the Presence of Input Saturation. , 2006, , .		22
63	Pressure regulation with kick attenuation in a managed pressure drilling system. , 2009, , .		20
64	Enhanced interlaminar fracture toughness of carbon fiber/bismaleimide composites via microwave curing. Journal of Composite Materials, 2017, 51, 2585-2595.	1.2	20
65	Circular Polarization Discrimination Enhanced by Anisotropic Media. Advanced Optical Materials, 2020, 8, 1901800.	3.6	20
66	Adaptive predictor control for stabilizing pressure in a managed pressure drilling system under time-delay. Journal of Process Control, 2016, 40, 106-118.	1.7	19
67	Top-gated black phosphorus phototransistor for sensitive broadband detection. Nanoscale, 2018, 10, 5852-5858.	2.8	19
68	Enhanced polarization sensitivity by plasmonic-cavity in graphene phototransistors. Journal of Applied Physics, 2019, 126, .	1.1	19
69	Adaptive Backstepping Control. , 2008, , 9-31.		19
70	Band gap grading in microcrystalline silicon germanium thin film solar cells. Journal of Alloys and Compounds, 2015, 632, 456-459.	2.8	16
71	Non-uniform distribution in $\text{Si}_{1-x}\text{Ge}_x\text{H}$ and its influence on thin film and device performance. Solar Energy Materials and Solar Cells, 2016, 151, 1-6.	3.0	16
72	All-dielectric resonant waveguide based quantum well infrared photodetectors for hyperspectral detection. Optics Communications, 2018, 427, 196-201.	1.0	16

#	ARTICLE	IF	CITATIONS
73	Enhanced infrared photoresponse induced by symmetry breaking in a hybrid structure of graphene and plasmonic nanocavities. Carbon, 2020, 170, 49-58.	5.4	15
74	A novel and fast method to prepare a Cu-supported $\text{In}_2\text{S}_3/\text{CuSbS}_2$ binder-free electrode for sodium-ion batteries. RSC Advances, 2020, 10, 29567-29574.	1.7	15
75	Tuning Electrical and Optical Properties of MoSe_2 Transistors via Elemental Doping. Advanced Materials Technologies, 2020, 5, 2000307.	3.0	15
76	To settle but not convert hukou among rural migrants in urban China: How does family-level eligibility for citizenship benefits matter?. Habitat International, 2022, 120, 102511.	2.3	15
77	An electrostatic force microscope study of Si nanostructures on Si(100) as a function of post-annealing temperature and time. Applied Surface Science, 2007, 253, 6109-6112.	3.1	14
78	Adaptive observer design for nonlinear systems with parametric uncertainties in unmeasured state dynamics. , 2009, , .		14
79	Adaptive Control of Quantized Uncertain Nonlinear Systems. IFAC-PapersOnLine, 2017, 50, 10425-10430.	0.5	14
80	Housing preferences and access to public rental housing among migrants in Chongqing, China. Habitat International, 2018, 79, 42-50.	2.3	14
81	Analysis of the effect and mechanism of microwave curing on the chemical shrinkage of epoxy resins. High Performance Polymers, 2017, 29, 1165-1174.	0.8	13
82	Reconstructing a plasmonic metasurface for a broadband high-efficiency optical vortex in the visible frequency. Nanoscale, 2018, 10, 12378-12385.	2.8	13
83	Combined role of polarization matching and critical coupling in enhanced absorption of 2D materials based on metamaterials. Optics Express, 2021, 29, 9269.	1.7	13
84	Absorption enhancement in all-semiconductor plasmonic cavity integrated THz quantum well infrared photodetectors. Optics Express, 2020, 28, 16427.	1.7	13
85	Adaptive Backstepping Control of Uncertain Chaotic Systems. , 2007, , .		12
86	Facile synthesis of an urchin-like Sb_2S_3 nanostructure with high photocatalytic activity. RSC Advances, 2018, 8, 18451-18455.	1.7	12
87	Role of carbon quantum dots in titania based photoelectrodes: Upconversion or others?. Journal of Colloid and Interface Science, 2018, 529, 396-403.	5.0	12
88	Highly polarization-sensitive far infrared detector based on an optical antenna integrated aligned carbon nanotube film. Nanoscale, 2020, 12, 11808-11817.	2.8	12
89	Quantum well infrared detectors enhanced by faceted plasmonic cavities. Infrared Physics and Technology, 2021, 116, 103746.	1.3	12
90	Adaptive Control of a Base Isolated System for Protection of Building Structures. Journal of Vibration and Acoustics, Transactions of the ASME, 2006, 128, 261-268.	1.0	11

#	ARTICLE	IF	CITATIONS
91	Adaptive output feedback control of a managed pressure drilling system. , 2008, , .		11
92	Intra-national citizenship and dual-hukou strategies among migrant families in China. Habitat International, 2021, 108, 102311.	2.3	11
93	Nonlinear Model-Based Control of Unstable Wells. Modeling, Identification and Control, 2007, 28, 69-80.	0.6	11
94	ADAPTIVE BACKSTEPPING CONTROL OF A PIEZO-POSITIONING MECHANISM WITH HYSTERESIS. Transactions of the Canadian Society for Mechanical Engineering, 2007, 31, 97-110.	0.3	10
95	Adaptive backstepping control of uncertain nonlinear systems with input quantization. , 2013, , .		10
96	Decentralized Adaptive Control for Interconnected Nonlinear Systems with Input Quantization. IFAC-PapersOnLine, 2017, 50, 10419-10424.	0.5	10
97	Dynamically tunable ultra-narrowband perfect absorbers for the visible-to-infrared range based on a microcavity integrated graphene pair. Optics Letters, 2021, 46, 2236.	1.7	10
98	Nonlocal effective-medium theory for periodic multilayered metamaterials. Journal of Optics (United Tj ETQq0 0 0 rBT /Overlock 10 Tf	1.0	10
99	Kick Detection and Influx Size Estimation during Offshore Drilling Operations using Deep Learning. , 2019, , .		9
100	Nonsmooth Nonlinearities. , 2008, , 83-96.		9
101	Adaptive Backstepping Control of a 2-DOF Helicopter System with Uniform Quantized Inputs. , 2020, , .		8
102	Dielectric properties of continuous fiber reinforced polymer composites: Modeling, validation, and application. Polymer Composites, 2018, 39, 4646-4655.	2.3	7
103	Adaptive Attitude Control of a Rigid Body With Input and Output Quantization. IEEE Transactions on Industrial Electronics, 2022, 69, 8296-8305.	5.2	7
104	Adaptive Control of Nonlinear Systems with Uncertain Dead-zone Nonlinearity. , 0, , .		6
105	Adaptive Control of Systems with Input Saturation. , 2008, , 189-197.		6
106	Adaptive neural network control of uncertain nonlinear plants with input saturation. , 2009, , .		6
107	Facile synthesis of novel nest-shaped Sb ₂ O ₃ micro/nanostructures and their optical properties. RSC Advances, 2016, 6, 89799-89802.	1.7	6
108	Robust adaptive tracking control of uncertain systems with time-varying input delays. International Journal of Systems Science, 2017, 48, 3440-3449.	3.7	6

#	ARTICLE	IF	CITATIONS
109	Adaptive PI Control of Bottom Hole Pressure during Oil Well Drilling. IFAC-PapersOnLine, 2018, 51, 166-171.	0.5	6
110	Cut-off wavelength manipulation of pixel-level plasmonic microcavity for long wavelength infrared detection. Applied Physics Letters, 2019, 114, .	1.5	6
111	Double-sided optical coating of strongly curved glass by atomic layer deposition. Optics Express, 2021, 29, 13815.	1.7	6
112	Attitudes towards rural migrants and their influence on return migration in China. Population, Space and Place, 2022, 28, e2509.	1.2	6
113	Cavity coupled plasmonic resonator enhanced infrared detectors. Applied Physics Letters, 2021, 119, .	1.5	6
114	Adaptive Output Control of Uncertain Nonlinear Systems with Unknown Backlash. Proceedings of the American Control Conference, 2007, , .	0.0	5
115	Decentralized adaptive backstepping stabilization of nonlinear interconnected systems. , 2008, , .		5
116	Nonlinear adaptive observer for managed pressure drilling system. , 2011, , .		5
117	Achieving angle-insensitive spectrum filter with the slit nanoresonator array structure. Journal of Nanophotonics, 2014, 9, 093795.	0.4	5
118	Adaptive Backstepping Control of a 2-DOF Helicopter. , 2019, , .		5
119	Integrated Photonic Structure Enhanced Infrared Photodetectors. Advanced Photonics Research, 2021, 2, 2000187.	1.7	5
120	Automated Kick Control Procedure for an Influx in Managed Pressure Drilling Operations. Modeling, Identification and Control, 2016, 37, 31-40.	0.6	5
121	Nonlinear adaptive observer control for a riser slugging system in unstable wells. , 2008, , .		4
122	Adaptive decentralized control of DC-DC converter systems. , 2012, , .		4
123	Inverse Control of Systems with Backlash Nonlinearity. , 2008, , 125-138.		4
124	Modeling of Offshore Crane and Marine Craft in Wave Motion. , 2020, , .		4
125	The effect of Ehrlich-Schwoebel step-edge barrier on the formation of self-organized Si nanodots by ion-sputter erosion. Applied Surface Science, 2007, 253, 4497-4500.	3.1	3
126	Adaptive backstepping control of uncertain systems in the presence of unmodeled dynamics and time-varying delays. , 2016, , .		3

#	ARTICLE	IF	CITATIONS
127	Effects of shining pondweed (<i>Potamogeton lucens</i>) on bacterial communities in water and rhizosphere sediments in Nansi Lake, China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 51665-51673.	2.7	3
128	A refined Ehrlich-Schwoebel effect on the modification of Si surface nanostructures by post ion milling. <i>Applied Surface Science</i> , 2008, 254, 2238-2243.	3.1	2
129	Nonlinear observer-based control of unstable wells. , 2008, , .		2
130	Wavelength scale terahertz spectrometer based on extraordinary transmission. <i>Applied Physics Letters</i> , 2017, 111, 063503.	1.5	2
131	Adaptive Asymptotically Tracking Control for Uncertain Strict-feedback Nonlinear Systems With Input Quantization. , 2018, , .		2
132	Carbon Nanotube Far Infrared Detectors with High Responsivity and Superior Polarization Selectivity Based on Engineered Optical Antennas. <i>Sensors</i> , 2021, 21, 5221.	2.1	2
133	Adaptive Inverse Control of a Magnetic Suspension System with Input Backlash. <i>Control Applications (CCA), Proceedings of the IEEE International Conference on</i> , 2007, , .	0.0	1
134	Robust Adaptive Control of Valve Mechanism with Unknown Backlash Nonlinearity. , 2007, , .		1
135	Adaptive feedback control of magnetic suspension system preceded by Bouc-Wen hysteresis. , 2012, , .		1
136	Modelling of a hydro-pneumatic system for heave compensation. , 2018, , .		1
137	Modeling and simulation of an offshore crane. , 2018, , .		1
138	Mitochondrial genome of <i>Lemnia saucia</i> Mulsant (Coleoptera: Coccinellidae) and phylogenetic analysis. <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 1441-1442.	0.2	1
139	Event-triggered robust adaptive control for discrete time uncertain systems with unmodelled dynamics and disturbances. <i>IET Control Theory and Applications</i> , 2019, 13, 3124-3131.	1.2	1
140	Control of a Hysteretic Structural System in Base Isolation Scheme. , 2008, , 199-213.		1
141	Decentralized Stabilization of Interconnected Systems. , 2008, , 65-79.		1
142	ADAPTIVE BACKSTEPPING CONTROL OF SYSTEMS WITH UNCERTAIN NONSMOOTH ACTUATOR NONLINEARITY. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2005, 38, 247-252.	0.4	0
143	Multivariable Adaptive Control. , 2008, , 51-64.		0
144	New results in decentralized adaptive backstepping stabilization of nonlinear interconnected systems. , 2008, , .		0

#	ARTICLE	IF	CITATIONS
145	Adaptive decentralised control of parallel DC-DC converter systems. International Journal of Systems, Control and Communications, 2012, 4, 134.	0.2	0
146	Decentralized adaptive backstepping stabilization of interconnected systems with input time delays in dynamic interactions. International Journal of Adaptive Control and Signal Processing, 2012, 26, 285-301.	2.3	0
147	Adaptive observer design and parameter estimation for a class of uncertain systems. , 2013, , .		0
148	Adaptive control of a drilling system with unknown time-delay and disturbance. , 2016, , .		0
149	Light Coupling Engineering of a Double-Pinhole Nanoresonator. Journal of Nanoscience and Nanotechnology, 2016, 16, 8130-8134.	0.9	0
150	Adaptive control of uncertain nonlinear systems with time-varying parameters and disturbances. , 2017, , .		0
151	Distributed Adaptive Consensus Tracking Control of Uncertain High-order Nonlinear Systems under Directed Graph Condition. , 2018, , .		0
152	Adaptive Tracking Control of Nonlinear Time-Varying Systems with Unknown Control Coefficients and Unknown Time-Varying Parameters. , 2019, , .		0
153	Event-Triggered Adaptive Control for a Class of Nonlinear Systems with Unknown Time-Varying Parameters. , 2020, , .		0
154	Narrowband tunable graphene perfect absorber based on dielectric microcavity in mid-infrared. , 2021, , .		0
155	Optimization of interfacial characteristics of antimony sulfide selenide solar cells with double electron transport layer structure. Wuli Xuebao/Acta Physica Sinica, 2022, 71, 038802.	0.2	0
156	Metamaterial optical antennas powered carbon nanotube detectors with extremely high polarization selectivity. , 2021, , .		0
157	Adaptive Control of Nonlinear Systems with Dead-Zone Nonlinearity. , 2008, , 165-188.		0
158	Control of a Piezo-Positioning Mechanism with Hysteresis. , 2008, , 215-226.		0
159	Backstepping Control of Systems with Backlash Nonlinearity. , 2008, , 97-123.		0
160	Stabilization of Interconnected Systems with Backlash Nonlinearity. , 2008, , 139-164.		0