

# Oleg Antipov

## List of Publications by Year in descending order

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140  
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1,532  
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331259

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142  
docs citations

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times ranked

888  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Influence of Angstrom-Scale Roughness on the Laser-Induced Damage Threshold of Single-Crystal ZnGeP <sub>2</sub> . Crystals, 2022, 12, 83.	1.0	6
2	Influence of Postgrowth Processing Technology on the Laser Induced Damage Threshold of ZnGeP <sub>2</sub> Single Crystal. Russian Physics Journal, 2022, 64, 2096-2101.	0.2	3
3	Laser-Induced Damage Threshold of Single Crystal ZnGeP <sub>2</sub> at 2.1 $\mu\text{m}$ : The Effect of Crystal Lattice Quality at Various Pulse Widths and Repetition Rates. Crystals, 2022, 12, 652.	1.0	9
4	CW and Q-switched operations of a Tm <sup>3+</sup> :YAP laser at 1892–1994 nm In-band fiber-laser pumped at 1670 nm. Laser Physics, 2022, 32, 085802.	0.6	1
5	Laser-Induced Damage Threshold of Nonlinear GaSe and GaSe:In Crystals upon Exposure to Pulsed Radiation at a Wavelength of 2.1 $\mu\text{m}$ . Applied Sciences (Switzerland), 2021, 11, 1208.	1.3	7
6	1940 nm, 1966 nm and 2066 nm multi-wavelength CW and passively-Q-switched operation of L-shaped Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> ceramic laser in-band fiber-laser pumped at 1670 nm. Laser Physics Letters, 2021, 18, 055001.	0.6	10
7	High-efficiency CW and passively Q-switched operation of a 2050-nm L-shaped Tm <sup>3+</sup> :Y <sub>2</sub> O <sub>3</sub> ceramic laser in-band fiber-laser pumped at 1670-nm. Applied Physics B: Lasers and Optics, 2021, 127, 1.	1.1	9
8	2.3–2.5 $\mu\text{m}$ laser operation of LD-pumped Tm:YAP on the 3H <sub>4</sub> – <sup>3</sup> H <sub>5</sub> transition. Optical Materials, 2021, 115, 111054.	1.7	12
9	Laser-induced damage threshold of the nonlinear crystals BaGa <sub>4</sub> Se <sub>7</sub> and BaGa <sub>2</sub> GeSe <sub>6</sub> at 2091-nm in the nanosecond regime. Journal of the Optical Society of America B: Optical Physics, 2020, 37, 2655.	0.9	12
10	Laser-Induced Damage Threshold of Barium Chalcogenides Crystals at 2091 nm. , 2020, , .		0
11	High-Efficiency Repetitively-Pulsed 2.3–3.2 $\mu\text{m}$ Lasers based on Cr <sup>2+</sup> -doped Single-Crystalline or Polycrystalline Chalcogenides with Low-Quantum-Defect Pumping. , 2020, , .		0
12	Mid-IR Optical Parametric Oscillator Based on Periodically Polled LiNbO <sub>3</sub> Pumped by Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> Ceramic Laser. Atmospheric and Oceanic Optics, 2019, 32, 724-729.	0.6	3
13	High power simultaneous dual-wavelength CW and passively-Q-switched laser operation of LD pumped Tm:YLF at 19 and 23 $\mu\text{m}$ . Optics Express, 2019, 27, 38593.	1.7	22
14	High-efficiency high-repetition-rate gain-switched operation around 3 $\mu\text{m}$ in Cr <sup>2+</sup> :CdSe single-crystal laser pumped by fiber-laser-pumped Ho <sup>3+</sup> :YAG laser. Optics Letters, 2019, 44, 1285.	1.7	6
15	Broadband spectral characterization of the phase shift induced by population inversion in Ti:Sapphire. Optics Express, 2019, 27, 1226.	1.7	6
16	CW and Q-switched 2 $\mu\text{m}$ solid-state laser on ZrO <sub>2</sub> :Y <sub>2</sub> O <sub>3</sub> :Ho <sub>2</sub> O <sub>3</sub> crystals pumped by a Tm fiber laser. Laser Physics, 2018, 28, 035803.	0.6	7
17	Transverse-Mode Instability in High-Gain Few-Mode Yb <sup>3+</sup> -Doped Fiber Amplifiers With a 10- $\mu\text{m}$ Core Diameter With or Without Backward Reflection. IEEE Journal of Selected Topics in Quantum Electronics, 2018, 24, 1-8.	1.9	8
18	Adaptive Correction of Thermal Distortions of Multichannel Laser Radiation. Atmospheric and Oceanic Optics, 2018, 31, 238-242.	0.6	7

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19	Near-infrared second-harmonic generation versus mid-infrared optical parametric oscillation in multigrating and fan-out PPMgO:LN structures pumped by a repetitively pulsed 2- $\mu$ m Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> -ceramics laser. Journal of the Optical Society of America B: Optical Physics, 2018, 35, 1674.	0.9	7
20	36 W Q-switched Ho:YAG laser at 2097 nm pumped by a Tm fiber laser: evaluation of different Ho <sup>3+</sup> doping concentrations. Laser Physics Letters, 2017, 14, 015002.	0.6	16
21	Dependence of the effectiveness of multichannel radiation turbulent distortion compensation on the method of phase control: Increase of efficiency with amplitude control. Atmospheric and Oceanic Optics, 2017, 30, 284-290.	0.6	2
22	10-W mid-IR optical parametric oscillators based on ZnGeP <sub>2</sub> elements pumped by a fibre-laser-pumped Ho : YAG Laser. Experimental and numerical study. Quantum Electronics, 2017, 47, 601-606.	0.3	15
23	Influence of counter-propagating optical signal on mode instability in a single frequency fiber amplifier. , 2017, , .		0
24	Thermal distortions of multichannel laser radiation. , 2017, , .		0
25	Mobility support in publish/subscribe systems. ITM Web of Conferences, 2016, 6, 03001.	0.4	1
26	Influence of a backward reflection on low-threshold mode instability in Yb <sup>3+</sup> -doped few-mode fiber amplifiers. Optics Express, 2016, 24, 14871.	1.7	22
27	Influence of atmospheric turbulence on quality of multichannel laser radiation and correction for distortion. , 2016, , .		1
28	Hybrid lasers based on Tm <sup>3+</sup> :Lu <sup>2+</sup> ;O <sup>3+</sup> ;ceramics in-band pumped by Raman-shifted erbium fiber lasers and their OPO frequency conversion. , 2016, , .		0
29	Highly efficient 2- $\mu$ m CW and Q-switched Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> ceramics lasers in-band pumped by a Raman-shifted erbium fiber laser at 1670 nm. Optics Letters, 2016, 41, 2298.	1.7	55
30	Optimization of 37-W Q-switched Ho:YAG laser at 2100 nm pumped by Tm-fiber laser. , 2016, , .		1
31	Influence of a backward optical signal on mode instability in Yb <sup>3+</sup> -doped fiber amplifier. , 2016, , .		0
32	Low-threshold mode instability in Yb <sup>3+</sup> -doped few-mode fiber amplifiers: influence of a backward reflection. , 2016, , .		4
33	Adaptive compensation of atmospheric distortions of multichannel laser radiation. Optoelectronics, Instrumentation and Data Processing, 2015, 51, 568-572.	0.2	0
34	2.92- $\mu$ m Cr <sup>2+</sup> :CdSe single crystal laser pumped by a repetitively pulsed Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> ceramics laser at 2.066- $\mu$ m. Laser Physics Letters, 2015, 12, 045801.	0.6	16
35	Model of a multichannel laser system and influence of distortions on quality of radiation. , 2014, , .		0
36	Low-threshold mode instability in Yb <sup>3+</sup> -doped few-mode fiber amplifiers. Optics Express, 2014, 22, 29714.	1.7	35

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37	Precision improvement of MEMS gyros for indoor mobile robots with horizontal motion inspired by methods of TRIZ. , 2014, , .		5
38	Comparison of novel all-fiber-format and hybrid thulium pulse fiber lasers. , 2014, , .		0
39	Hybrid booster at 1940 nm based on Tm:Lu <sub>2</sub> O <sub>3</sub> ceramics implementing fiber combined signal and pump sources. Optics Letters, 2014, 39, 3216.	1.7	13
40	Adaptive correction of distortions in a multichannel optical system. Atmospheric and Oceanic Optics, 2013, 26, 140-148.	0.6	2
41	Laser ceramics Tm:Lu <sub>2</sub> O <sub>3</sub> . Thermal, thermo-optical, and spectroscopic properties. Optical Materials, 2013, 35, 499-503.	1.7	17
42	2.1 μm solid-state laser mode-locked by single-layer graphene. Applied Physics Letters, 2013, 102, 013113.	1.5	120
43	Efficient 2.1 μm lasers based on Tm <sup>3+</sup> Lu <sub>2</sub> O <sub>3</sub> ceramics pumped by 800 nm laser diodes. Physica Status Solidi C: Current Topics in Solid State Physics, 2013, 10, 969-973.	0.8	19
44	Electronic and thermal refractive index changes in Ytterbium-doped fiber amplifiers. Optics Express, 2013, 21, 22374.	1.7	26
45	2-μm Tm:Lu <sub>2</sub> O <sub>3</sub> ceramic disk laser intracavity-pumped by a semiconductor disk laser. Optics Express, 2013, 21, 23844.	1.7	27
46	CW, Q-switched and mode-locking oscillations at 2.1 μm in novel Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> ceramics lasers. , 2013, , .		0
47	Femtosecond pulse generation with Tm-doped sesquioxides. , 2013, , .		0
48	Ceramic Tm:Lu <sub>2</sub> O <sub>3</sub> Disk Laser Pumped with a Semiconductor Disk Laser. , 2013, , .		0
49	Broadly tunable femtosecond Tm:Lu <sub>2</sub> O <sub>3</sub> ceramic laser operating around 2070 nm. Optics Express, 2012, 20, 19349.	1.7	76
50	Optical properties and efficient laser oscillation at 2066 nm of novel Tm:Lu <sub>2</sub> O <sub>3</sub> ceramics. Optical Materials Express, 2012, 2, 183.	1.6	69
51	Monitoring of gamma-irradiated Yb-doped optical fibers through pump induced refractive index changes effect. , 2012, , .		1
52	Monitoring of gamma-irradiated Yb-doped optical fibers through the pump induced refractive index change effect. , 2011, , .		1
53	Structural, optical, and spectroscopic properties and efficient two-micron lasing of new Tm <sup>3+</sup> :Lu <sub>2</sub> O <sub>3</sub> ceramics. Quantum Electronics, 2011, 41, 863-868.	0.3	23
54	Cutting effects induced by 2 μm laser radiation of cw Tm:YLF and cw and Q-switched Ho:YAG lasers on ex-vivo tissue. Medical Laser Application: International Journal for Laser Treatment and Research, 2011, 26, 67-75.	0.4	19

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55	All-fiber Rayleigh ring mirror with an optical control of the resonance. , 2011, , .		0
56	Pump induced refractive index changes in gamma-irradiated Yb-doped optical fibers. , 2011, , .		0
57	Electronic vs thermal index changes in pulsed and CW Yb-doped fiber amplifiers. , 2011, , .		0
58	Method and algorithm for all-fiber coherent combining through refractive index control in Yb-doped fibers. , 2010, , .		0
59	Efficient lasing at 2.1 $\mu$ m in a Ho:YAG laserpumped by a Tm:YLF laser. Quantum Electronics, 2010, 40, 98-100.	0.3	23
60	Two-micron lasing in NaLa <sub>1/2</sub> Gd <sub>1/2</sub> (WO <sub>4</sub> ) <sub>2</sub> crystalsdoped with Tm <sup>3+</sup> ions. Quantum Electronics, 2010, 40, 101-102.	0.3	7
61	Nonlinear spectroscopic properties of Yb <sup>3+</sup> -doped sesquioxides Lu <sub>2</sub> O <sub>3</sub> and Sc <sub>2</sub> O <sub>3</sub> . Optics Express, 2010, 18, 11173.	1.7	15
62	Electronic (population) lensing versus thermal lensing in Yb:YAG and Nd:YAG laser rods and disks. Journal of the Optical Society of America B: Optical Physics, 2010, 27, 363.	0.9	36
63	Detailed characterization of pump-induced refractive index changes observed in Nd:YVO <sub>4</sub> , Nd:GdVO <sub>4</sub> and Nd:KGW. Optics Express, 2010, 18, 1553.	1.7	48
64	Tunable quasi-cw two-micron lasing in diode-pumped crystals of mixed Tm <sup>3+</sup> -doped sodium lanthanum gadolinium molybdates and tungstates. Quantum Electronics, 2010, 40, 847-850.	0.3	13
65	Electronic and thermal lensing in diode end-pumped Yb:YAG laser rods and discs. Quantum Electronics, 2009, 39, 1131-1136.	0.3	21
66	Beam structure of a diode-side-pumped Nd:YVO <sub>4</sub> slab laser. Quantum Electronics, 2009, 39, 1047-1049.	0.3	0
67	Efficient emission at 1908 nm in a diode-pumped Tm:YLF laser. Quantum Electronics, 2009, 39, 410-414.	0.3	17
68	All-fiber coherent combining of Er-doped amplifiers through refractive index control in Yb-doped fibers. Optics Letters, 2009, 34, 3574.	1.7	39
69	Efficient diode-side-pumped Nd:YVO <sub>4</sub> slab laser in different generation regimes. Quantum Electronics, 2009, 39, 309-312.	0.3	4
70	Rate Equation for the Nonlinear Phase Shift in Yb-Doped Optical Fibers Under Resonant Diode-Laser Pumping. Journal of Holography and Speckle, 2009, 5, 299-302.	0.1	3
71	Comparative study of pump-induced refractive index changes in aluminum and phosphate silicate Yb-doped fibers. , 2009, , .		2
72	Origin of athermal refractive index changes observed in Yb <sup>3+</sup> doped YAG and KGW. Optics Communications, 2008, 281, 2526-2530.	1.0	22

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73	Dynamics of pump-induced refractive index changes in single-mode Yb-doped optical fibers. Optics Express, 2008, 16, 12658.	1.7	55
74	Trends in stimulated Brillouin scattering and optical phase conjugation. Laser and Particle Beams, 2008, 26, 297-362.	0.4	39
75	All-fiber coherent combining of Er-doped fiber amplifiers by active resonantly-induced refractive index control in Yb-doped fiber. , 2008, , .		1
76	Pump/signal induced refractive index changes in Yb-doped fiber amplifier: the origin and properties. , 2008, , .		1
77	Dynamics of pump/signal-induced index change in Yb-doped fiber amplifier. , 2007, , .		3
78	UV absorption wing enhanced refractive index changes observed in Yb:YAG and Yb:KGW. , 2007, , .		0
79	Transient grating measurements of refractive-index changes in intensively pumped Yb-doped laser crystals. Applied Physics B: Lasers and Optics, 2007, 86, 315-318.	1.1	11
80	Electronic mechanism for refractive-index changes in intensively pumped Yb:YAG laser crystals. Optics Letters, 2006, 31, 763.	1.7	50
81	<title>Electronic component of refractive index changes in intensively pumped Yb-doped laser crystals</title>. , 2006, , .		0
82	<title>Superluminal light propagation in optical amplifiers based on diode-pumped Nd:YVO<math>\langle inf \rangle</math> crystal</title>. , 2006, , .		1
83	Mechanisms of a change in the refractive index of an intensely pumped Yb:YAG crystal. Quantum Electronics, 2006, 36, 418-423.	0.3	8
84	Novel Polymer Nanocomposites with Giant Dynamical Optical Nonlinearity. Physics of the Solid State, 2005, 47, 129.	0.2	1
85	Self-Pumped Phase Conjugation by Joint Stimulated Scatterings in Nematic Liquid Crystals and Its Application for Self-Starting Lasers. , 2005, , 331-366.		0
86	Diode-pumped Nd:YAG laser with reciprocal dynamic holographic cavity. Optics Express, 2004, 12, 4313.	1.7	27
87	Efficient continuous-wave generation in a self-organizing diode-pumped Nd:YVO_4 laser with a reciprocal dynamic holographic cavity. Optics Letters, 2004, 29, 2390.	1.7	18
88	Self-organizing diode laser with cavity formed by dynamic gratings. , 2004, , .		1
89	Spatio-temporal mode analysis in self-organizing diode-pumped solid state lasers on dynamic gratings. , 2004, , .		1
90	Giant optical nonlinearity of C70-doped hole-conducting polymer nanocomposite. Optics Communications, 2003, 224, 329-336.	1.0	8

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91	Electronic changes of refractive index in intensively pumped Nd:YAG laser crystals. IEEE Journal of Quantum Electronics, 2003, 39, 910-918.	1.0	36
92	Corrections to "Electronic changes of refractive index in intensively pumped Nd:YAG laser crystals". IEEE Journal of Quantum Electronics, 2003, 39, 1170-1170.	1.0	0
93	Interferometric study of electronic changes in the refractive index of a Nd:YAG laser crystal caused by intense pumping. Quantum Electronics, 2003, 33, 861-868.	0.3	3
94	Spectroscopic studies of the population of high-energy levels of Nd <sup>3+</sup> -doped laser crystals upon intense pumping. Quantum Electronics, 2002, 32, 793-798.	0.3	3
95	Optical nonlinearity of fullerene-doped polymer nanocomposites. Quantum Electronics, 2002, 32, 776-780.	0.3	11
96	New materials for nonlinear optics. , 2002, , .		0
97	Photorefractive properties of new polymer composites incorporating poly[ethynediyl-arylene-ethynediyl-silylene]s. Physical Chemistry Chemical Physics, 2002, 4, 109-114.	1.3	13
98	Novel vanadium-containing polymers prepared from bis(arene)vanadium and acrylonitrile: third-order non-linear optical properties. Polymer International, 2002, 51, 1178-1183.	1.6	6
99	Picosecond z-scan measurements of nonlinear optical susceptibility of films and solutions of novel organometallic polymers. Optics Communications, 2002, 201, 207-215.	1.0	14
100	Self-starting laser oscillator with a nonlinear nematic liquid-crystal mirror. Journal of the Optical Society of America B: Optical Physics, 2001, 18, 13.	0.9	8
101	250-W average-power Nd:YAG laser with self-adaptive cavity completed by dynamic refractive-index gratings. IEEE Journal of Quantum Electronics, 2001, 37, 716-724.	1.0	21
102	200-W-average-power Nd:YAG laser with self-adaptive cavity completed by dynamic refractive-index gratings. , 2001, , .		0
103	<title>Role of resonant refractive-index grating in a nonreciprocal Nd:YAG self-pumped phase conjugator</title>. , 2001, 4353, 221.		0
104	<title>Photorefractive effects in novel polymer nanocomposites</title>. , 2001, , .		1
105	Increase in phase-conjugate reflectivity of a holographic Nd:YAG oscillator due to resonant refractive-index grating. Optics Communications, 2001, 189, 143-150.	1.0	4
106	Novel materials from bis(arene)metal-containing polyacrylonitrile. Applied Organometallic Chemistry, 2001, 15, 51-55.	1.7	8
107	Measurement of cubic nonlinear-optical susceptibility of new metalloorganic polymer films and solutions. Quantum Electronics, 2001, 31, 432-436.	0.3	0
108	<title>Self-starting 100-W-average-power laser with a self-adaptive cavity</title>. , 2000, , .		1

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109	<title>High-average-power solid state lasers with a self-adaptive cavity based on a nonlinear mirror</title>. , 2000, , .		0
110	Modulation instabilities and stimulated Raman scattering in Nd <sup>3+</sup> - and Er <sup>3+</sup> -doped fibers by picosecond laser pulses. , 2000, 3928, 245.		0
111	Self-starting laser with a nonlinear liquid crystal mirror. , 2000, 3928, 157.		0
112	100-W-average-power Nd:YAG laser with adaptive cavity formed by self-induced population gratings. , 2000, , .		0
113	Degenerate four-wave mixing measurements of the $\chi^{(3)}$ non-linear optical properties of poly(arylene-ethynylensilylene)s. Applied Organometallic Chemistry, 2000, 14, 640-643.	1.7	9
114	Thin film Z-scan measurements of the nonlinear response of novel conjugated silicon-ethynylene polymers and metal-containing complexes incorporated into polymeric matrices. , 2000, , .		4
115	Solution DFWM $\chi^{(3)}$ non-linear optical properties of poly[(arylene)silylene]s and poly[(arylene)(ethynylene)silylene]s containing tetra- or hypercoordinate silicon. Physical Chemistry Chemical Physics, 2000, 2, 3195-3201.	1.3	21
116	Degenerate four-wave mixing measurements of the nonlinear response of conjugated silicon-ethynylene polymers. , 1999, , .		1
117	Dynamics of refractive-index changes in a Nd:YAG laser crystal under excitation of Nd <sup>3+</sup> ions. Journal of the Optical Society of America B: Optical Physics, 1999, 16, 1072.	0.9	19
118	Formation of dynamic cavity in a self-starting high-average-power Nd:YAG laser oscillator. Optics Express, 1999, 5, 286.	1.7	16
119	High-average-power solid state lasers with cavity formed by self-induced refractive index gratings. , 1999, , .		4
120	<title>Design and application of a single-mode Nd:YAG laser with self-pumped phase conjugation in laser crystals and saturable absorber</title>. , 1999, , .		0
121	Pulse repetitive Nd:YAG laser with distributed feedback by self-induced population grating. Optics Communications, 1998, 152, 313-318.	1.0	18
122	Nondegenerate four-wave-mixing measurements of a resonantly induced refractive-index grating in a Nd:YAG amplifier. Optics Letters, 1998, 23, 448.	1.7	7
123	Resonant two-wave mixing of optical beams by refractive-index and gain gratings in inverted Nd:YAG. Journal of the Optical Society of America B: Optical Physics, 1998, 15, 2276.	0.9	22
124	Changes in the refractive index of an Nd:YAG laser crystal on excitation of the Nd <sup>3+</sup> ions. Quantum Electronics, 1998, 28, 867-874.	0.3	18
125	<title>Single-mode Nd:YAG laser with cavity formed by population gratings</title>. , 1998, 3684, 59.		1
126	<title>Nd:YAG laser with cavity formed by population inversion gratings</title>. , 1998, 3267, 181.		3



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127	<title>Low-threshold self-pumped phase conjugation of an Ar+-laser beam by using a dye-doped nematic liquid crystal</title>. , 1996, , .		0
128	Orientational self-pumped phase conjugation of a light beam in a layer of a nematic liquid crystal with nonreciprocal feedback. Radiophysics and Quantum Electronics, 1996, 38, 199-203.	0.1	0
129	Stimulated resonance scattering of light waves in laser crystals with a population inversion. JETP Letters, 1996, 63, 13-19.	0.4	10
130	<title>Laser amplifier with the feedback loop as self-pumped phase conjugator of the light beam</title>. , 1996, 2771, 53.		0
131	Low Threshold Self-Pumped Phase Conjugation of an Ar+-Laser Beam in Dye-Doped Nematic Liquid Crystals. Molecular Crystals and Liquid Crystals, 1996, 282, 429-435.	0.3	2
132	Phase conjugator of the light beams based on Nd:YAG rod with the reciprocal feedback.. , 1996, , .		3
133	Self-pumped phase conjugation of the heterogeneous light beam in the inverted Nd:YAG-rod with nonreciprocal feedback. Optics Communications, 1995, 117, 290-294.	1.0	13
134	Self-pumped phase conjugation of laser beams in a nematic liquid-crystal layer with nonreciprocal feedback. Quantum Electronics, 1995, 25, 49-52.	0.3	1
135	Optimisation of phase-conjugating mirrors made of nematic liquid crystals in a two-pass laser amplifier. Quantum Electronics, 1994, 24, 411-415.	0.3	4
136	Mechanism of self-pumped phase conjugation by near-forward stimulated scattering of heterogeneous laser beams in nematic liquid crystal. Optics Communications, 1993, 103, 499-506.	1.0	18
137	Instability of counterpropagating homogeneous laser beams in media with a local slow-response nonlinearity. Soviet Journal of Quantum Electronics, 1992, 22, 88-90.	0.1	1
138	Four-wave interaction of middle-infrared radiation in media with a thermal nonlinearity. Soviet Journal of Quantum Electronics, 1989, 19, 1465-1473.	0.1	6
139	Influence of thermal change in the phase of an optical beam on its stimulated scattering and wavefront reversal. Soviet Journal of Quantum Electronics, 1987, 17, 458-462.	0.1	2
140	Self-similar solutions of the nonlinear problem of nonsteady, induced forward scattering of light. Radiophysics and Quantum Electronics, 1987, 30, 39-45.	0.1	0