

# Valery I Telnov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6373427/publications.pdf>

Version: 2024-02-01

143  
papers

6,042  
citations

147726

31  
h-index

71651

76  
g-index

147  
all docs

147  
docs citations

147  
times ranked

4721  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerator Physics Chair of the Physics Department at Novosibirsk State University. Siberian Journal of Physics, 2022, 17, 155-160.	0.1	0
2	Charm at KEDR. , 2021, , .		0
3	A high-luminosity superconducting twin $e^+e^-$ linear collider with energy recovery. Journal of Instrumentation, 2021, 16, P12025.	0.5	7
4	Gamma-gamma collider with $W \rightarrow \tau^+\tau^-$ 12 GeV based on the 17.5 GeV SC linac of the European XFEL. Journal of Instrumentation, 2020, 15, P10028-P10028.	0.5	4
5	Measurement of $\Gamma(B \rightarrow \tau^+\tau^-)$ for $\tilde{\Gamma}(2S)$ meson. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 781, 174-181.	1.5	1
6	Optimization of the beam crossing angle at the ILC $e^+e^-$ and $\tau^+\tau^-$ collisions. Journal of Instrumentation, 2018, 13, P03020-P03020.	0.5	6
7	Measurement of R between 1.84 and 3.05 GeV at the KEDR detector. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 174-181.	1.5	19
8	Measurement of R uds and R between 3.12 and 3.72 GeV at the KEDR detector. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 753, 533-541.	1.5	24
9	Prospects of high energy photon colliders. Nuclear and Particle Physics Proceedings, 2016, 273-275, 219-224.	0.2	9
10	Final analysis of KEDR data on $J/\psi \rightarrow \tau^+\tau^-$ and $J/\psi \rightarrow \tau^+\tau^- + \text{hadrons}$ . Nuclear and Particle Physics Proceedings, 2016, 273-275, 219-224.	1.5	19
11	Measurement of the product of the leptonic width of the $J/\psi$ meson and the branching ratio for its decay to hadrons. Physics of Atomic Nuclei, 2015, 78, 369-372.	0.1	0
12	Measurement of R at KEDR. Nuclear and Particle Physics Proceedings, 2015, 260, 85-86.	0.2	0
13	The Physics of the B Factories. European Physical Journal C, 2014, 74, 1.	1.4	292
14	Energy calibration at high-energy photon colliders. Journal of Instrumentation, 2014, 9, C09029-C09029.	0.5	0
15	A concept of the photon collider beam dump. Journal of Instrumentation, 2014, 9, C09031-C09031.	0.5	3
16	Measurement of $\Gamma(B \rightarrow \tau^+\tau^-)$ decay rate and $\Gamma(B \rightarrow \tau^+\tau^- + \text{hadrons})$ branching ratio. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 766, 174-181.	1.5	4
17	Measurement of $\Gamma(B \rightarrow \tau^+\tau^-)$ decay rate and $\Gamma(B \rightarrow \tau^+\tau^- + \text{hadrons})$ branching ratio. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2014, 766, 174-181.	1.5	4
18	First look at the physics case of TLEP. Journal of High Energy Physics, 2014, 2014, 1.	1.6	269

#	ARTICLE	IF	CITATIONS
19	Photon collider Higgs factories. Journal of Instrumentation, 2014, 9, C09020-C09020.	0.5	8
20	The KEDR detector. Physics of Particles and Nuclei, 2013, 44, 657-702.	0.2	55
21	The BB detector: Upgrades, operation and performance. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2013, 729, 615-701.	0.7	148
22	Restriction on the Energy and Luminosity of $e^+e^-$ Storage Rings due to Beamstrahlung. Physical Review Letters, 2013, 110, 114801.	2.9	36
23	Higgs factories. , 2013, , .		1
24	Limitation on the luminosity of $e^+e^-$ storage rings due to beamstrahlung.. , 2013, , .		0
25	Recent Results from the KEDR Detector. EPJ Web of Conferences, 2012, 37, 09014.	0.1	0
26	Measurement of main parameters of the $e^+e^-$ storage rings. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2012, 718, 105-110.	1.5	23
27	Measurement of the $e^+e^-$ storage rings parameters. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2012, 718, 111-116.	1.5	25
28	Trigger of the KEDR detector. Instruments and Experimental Techniques, 2011, 54, 335-349.	0.1	7
29	$\tau$ , lepton mass determination at KEDR. Nuclear Physics, Section B, Proceedings Supplements, 2011, 218, 155-159.	0.5	2
30	Search for narrow resonances in $e^+e^-$ storage rings. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 700, 105-110.	1.5	6
31	Search for narrow resonances in $e^+e^-$ storage rings. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 700, 105-110.		

#	ARTICLE	IF	CITATIONS
37	Tau mass measurement at KEDR. Nuclear Physics, Section B, Proceedings Supplements, 2008, 181-182, 311-313.	0.5	3
38	Results on $\tau$ , $\mu$ from KEDR. Nuclear Physics, Section B, Proceedings Supplements, 2008, 181-182, 353-357.	0.5	5
39	Introduction to the Photon Collider. Nuclear Physics, Section B, Proceedings Supplements, 2008, 184, 271-286.	0.5	5
40	Design of the beam delivery system for the international linear collider. , 2007, , .		9
41	Measurement of the $\tau$ , lepton mass at the KEDR detector. JETP Letters, 2007, 85, 347-352.	0.4	40
42	Ultimate parameters of the photon collider at the international linear collider. Pramana - Journal of Physics, 2007, 69, 957-961.	0.9	0
43	The lay-out of the photon collider at the international linear collider. Pramana - Journal of Physics, 2007, 69, 1177-1179.	0.9	1
44	New precise determination of the $\tau$ , lepton mass at KEDR detector. Nuclear Physics, Section B, Proceedings Supplements, 2007, 169, 125-131.	0.5	12
45	Measurement of $\tau^+\tau^-$ and $\tau^+\tau^-e$ luminosities and polarizations at photon colliders. Nuclear Physics, Section B, Proceedings Supplements, 2004, 126, 379-385.	0.5	13
46	THE PHOTON COLLIDER AT TESLA. International Journal of Modern Physics A, 2004, 19, 5097-5186.	0.5	120
47	CRITICAL ISSUES IN LINEAR COLLIDERS. , 2004, , .		0
48	New precision measurement of the $J/\psi^-$ and $\psi(3686)^-$ -meson masses. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2003, 573, 63-79.	1.5	58
49	Is a laser wire a non-invasive method?. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2003, 513, 647-650.	0.7	2
50	Electron (positron) beam polarization by Compton scattering on circularly polarized laser photons. Physical Review Special Topics: Accelerators and Beams, 2003, 6, .	1.8	22
51	Beam energy measurement at linear colliders using spin precession. Physical Review Special Topics: Accelerators and Beams, 2003, 6, .	1.8	1
52	Measurement of $D_s^+$ and $D_s^{*+}$ production in B meson decays and from continuum $e^+e^-$ annihilation at $\sqrt{s}=10.6\text{GeV}$ . Physical Review D, 2002, 65, .	1.6	13
53	Measurement of $B^0 \rightarrow B^0$ Flavor Oscillations in Hadronic B Decays. Physical Review Letters, 2002, 88, 221802.	2.9	29
54	Publisher's Note: Measurement of the B Lifetime with Partially Reconstructed $B^0 \rightarrow D^{*+} \pi^-$ Decays [Phys. Rev. Lett. PRLT00031-900789, 011802 (2002)]. Physical Review Letters, 2002, 89, .	2.9	2

#	ARTICLE	IF	CITATIONS
55	Search for TandCPViolation in $B^0 \rightarrow B^0 \pi^0$ Mixing with Inclusive Dilepton Events. Physical Review Letters, 2002, 88, 231801.	2.9	22
56	DirectCPviolation searches in charmless hadronicBmeson decays. Physical Review D, 2002, 65, .	1.6	17
57	Study ofCP-violating asymmetries in $B^0 \rightarrow \pi^+ \pi^-$ , $K^+ K^-$ decays. Physical Review D, 2002, 65, .	1.6	10
58	Measurement of the Branching Fraction andCPCContent for the Decay $B^0 \rightarrow D^{*+} D^{*-}$ . Physical Review Letters, 2002, 89, 061801.	2.9	7
59	Search for the Rare Decays $B^0 \rightarrow K^+ K^-$ and $B^0 \rightarrow K^* K^*$ . Physical Review Letters, 2002, 88, 241801.	2.9	24
60	Study of time-dependentCP-violating asymmetries and flavor oscillations in neutralBdecays at the $\Upsilon(4S)$ . Physical Review D, 2002, 66, .	1.6	134
61	Study of $B^0 \rightarrow \pi^+ \pi^-$ and $B^0 \rightarrow K^+ K^-$ decays: Measurement of the ratio of branching fractions and search for directCP-violating charge asymmetries. Physical Review D, 2002, 65, .	1.6	5
62	Measurement of branching fractions for exclusiveBdecays to charmonium final states. Physical Review D, 2002, 65, .	1.6	56
63	Measurement of $B^0 \rightarrow K^* K^*$ Branching Fractions and Charge Asymmetries. Physical Review Letters, 2002, 88, 101805.	2.9	38
64	Measurement of the $B^0$ Lifetime with Partially Reconstructed $B^0 \rightarrow D^{*+} \pi^-$ , $B^0 \rightarrow D^{*0} \pi^0$ Decays. Physical Review Letters, 2002, 89, 011802.	2.9	11
65	Measurement of the $B^0 \rightarrow B^0 \pi^0$ Oscillation Frequency with Inclusive Dilepton Events. Physical Review Letters, 2002, 88, 221803.	2.9	22
66	PHOTON COLLIDER AT TESLA. , 2002, , .		0
67	Status of the KEDR detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 478, 420-425.	0.7	47
68	The BABAR detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 479, 1-116.	0.7	1,216
69	Interaction region for $\Upsilon(3S), \Upsilon(4S)$ collisions at linear colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 494, 35-44.	0.7	2
70	Precision luminosity measurement at LHC using two-photon production of $\Upsilon(4S) \rightarrow \mu^+ \mu^-$ pairs. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2002, 494, 51-56.	0.7	19
71	PHOTON-ELECTRON INTERACTIONS IN BEAM PHYSICS AND CONDENSE BEAMS – AN INTRODUCTION. , 2002, , .		0
72	Measurements of the Branching Fractions of Exclusive CharmlessBMeson Decays with $\pi^+ \pi^-$ or $\rho^0$ Mesons. Physical Review Letters, 2001, 87, 221802.	2.9	43

#	ARTICLE	IF	CITATIONS
73	Potentials of LC in stoponium searches. AIP Conference Proceedings, 2001, , .	0.3	0
74	Introduction and recent developments in $\Upsilon(3S)$ , $\Upsilon(3S)e$ colliders. AIP Conference Proceedings, 2001, , .	0.3	0
75	Photon collider at TESLA: Parameters and interaction region issues. AIP Conference Proceedings, 2001, , .	0.3	0
76	Introduction: goals of the workshop GG2000. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 472, 1-3.	0.7	3
77	Photon collider at TESLA. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 472, 43-60.	0.7	36
78	Gold-plated processes at photon colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 472, 100-120.	0.7	47
79	TESLA: potentials of $\Upsilon(3S)$ and $e+e\rightarrow\gamma$ options in stoponium searches. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 472, 171-180.	0.7	5
80	Nonlinear effects in Compton scattering at photon colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 472, 267-279.	0.7	14
81	Problems of multi-TeV photon colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2001, 472, 280-290.	0.7	6
82	Measurement of $f_2/\bar{f}_2$ Production in Continuum $e^+e^-$ Annihilations near $\sqrt{s}=10.6\text{GeV}$ . Physical Review Letters, 2001, 87, 162002.	2.9	57
83	Measurement of CP-Violating Asymmetries in $B^0$ Decays to $CP$ Eigenstates. Physical Review Letters, 2001, 86, 2515-2522.	2.9	125
84	Measurement of the $B^0 \rightarrow \bar{f}_2 K^*(892)$ Decay Amplitudes. Physical Review Letters, 2001, 87, 241801.	2.9	52
85	Measurement of the $B^0$ and $B^+$ Meson Lifetimes with Fully Reconstructed Hadronic Final States. Physical Review Letters, 2001, 87, 201803.	2.9	21
86	Measurement of Branching Fractions and Search for CP-Violating Charge Asymmetries in Charmless Two-Body $B^0$ Decays into Pions and Kaons. Physical Review Letters, 2001, 87, 151802.	2.9	51
87	Measurement of the branching fractions for $\bar{f}_2(2S) \rightarrow e^+e^-$ and $\bar{f}_2(2S) \rightarrow \frac{1}{4} + \frac{1}{4}$ . Physical Review D, 2001, 65, .	1.6	5
88	Observation of CP Violation in the $B^0$ Meson System. Physical Review Letters, 2001, 87, 091801.	2.9	426
89	Search for the Decay $B^0 \rightarrow \bar{f}_2 \Upsilon(3S)$ . Physical Review Letters, 2001, 87, 241803.	2.9	9
90	Limit on a horizontal emittance in high energy muon colliders due to synchrotron radiation. AIP Conference Proceedings, 2000, , .	0.3	0

#	ARTICLE	IF	CITATIONS
91	Laser cooling of electron beams at linear colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2000, 455, 80-89.	0.7	10
92	Digital mammography with multi-electrode ionization chamber. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2000, 454, 130-135.	0.7	5
93	High-energy photon colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2000, 455, 63-69.	0.7	19
94	High precision mass measurements in $\hat{\nu}^+$ and $\hat{\nu}^-$ families revisited. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2000, 474, 427-429.	1.5	14
95	Status of gamma-gamma and gamma-electron colliders. Nuclear Physics, Section B, Proceedings Supplements, 2000, 82, 359-366.	0.5	25
96	Some problems in plasma suppression of beam-beam interactions at muon colliders. AIP Conference Proceedings, 2000, , .	0.3	0
97	Problems and stoppers for $\hat{\nu}^{\pm 3}$ , $\hat{\nu}^{\pm 1/4}$ , $\hat{\nu}^{\pm 1/2}$ colliders using very high energy muons. AIP Conference Proceedings, 2000, , .	0.3	0
98	Coherent $e^{+}e^{-}$ pair creation at high energy muon colliders. AIP Conference Proceedings, 2000, , .	0.3	0
99	PHOTON COLLIDERS: KEY PROBLEMS, NEW IDEAS. International Journal of Modern Physics A, 2000, 15, 2577-2586.	0.5	3
100	An interaction region for gamma-gamma and gamma-electron collisions at TESLA/SBLC. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1998, 406, 13-49.	0.7	41
101	Photon counting and integrating analog gaseous detectors for digital scanning radiography. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1998, 419, 290-294.	0.7	19
102	Four-layer aerogel Cherenkov counter. Journal of Non-Crystalline Solids, 1998, 225, 375-380.	1.5	7
103	PHYSICS GOALS AND PARAMETERS OF PHOTON COLLIDERS. International Journal of Modern Physics A, 1998, 13, 2399-2409.	0.5	25
104	High-energy photon-photon colliders. , 1998, 3485, 13.		0
105	Ultimate luminosities and energies of photon colliders. , 1997, , .		3
106	Performance of an aerogel threshold particle identification detector readout by hybrid photon detectors. IEEE Transactions on Nuclear Science, 1997, 44, 1621-1629.	1.2	4
107	Laser Cooling of Electron Beams for Linear Colliders. Physical Review Letters, 1997, 78, 4757-4760.	2.9	52
108	Requirements to beam emittances at photon colliders. Laser cooling of electron beams. AIP Conference Proceedings, 1997, , .	0.3	0

#	ARTICLE	IF	CITATIONS
109	Gated photon detector for the visible wavelength region. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1997, 387, 180-182.	0.7	2
110	Performance of a prototype aerogel counter readout by fine mesh photo-tubes. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1997, 385, 74-80.	0.7	6
111	The measurement of $\Upsilon(1S)$ $\rightarrow e^+e^-$ annihilation at center-of-mass energies between 7.25 and 10.34 GeV. Zeitschrift für Physik C-Particles and Fields, 1996, 70, 31-37.	1.5	31
112	Experiments with the MD-1 detector at the $e^+e^-$ collider VEPP-4 in the energy region of $\Upsilon$ mesons. Physics Reports, 1996, 267, 71-159.	10.3	15
113	Recent results on prototype aerogel threshold counters for particle identification in the region $0.5 \leq \sqrt{s} \leq 4.3$ GeV/c. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1996, 379, 460-464.	0.7	5
114	Bose-Einstein correlations in $e^+e^-$ annihilation in the $\Upsilon^3(1S)$ and continuum. Zeitschrift für Physik C-Particles and Fields, 1995, 69, 215-222.	1.5	0
115	Principles of photon colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1995, 355, 3-18.	0.7	112
116	Measurement of inclusive $\pi^0$ production in electron-positron interactions at the upsilon energies. Zeitschrift für Physik C-Particles and Fields, 1994, 62, 367-370.	1.5	4
117	Measurement of the branching ratio for $\Upsilon(1S)$ state into $\Upsilon \rightarrow \Upsilon^3(1S) \rightarrow e^+e^-$ and search for decays $\Upsilon(1S) \rightarrow \Upsilon^3(1S) + \Upsilon^3(1S), K + K^*, p, \pi, \rho$ . Zeitschrift für Physik C-Particles and Fields, 1992, 54, 229-234.	1.5	6
118	Total cross section of two-photon production of hadrons. Zeitschrift für Physik C-Particles and Fields, 1992, 53, 219-224.	1.5	24
119	Determination of the $\Upsilon(1S)$ leptonic width. Zeitschrift für Physik C-Particles and Fields, 1992, 56, 547-552.	1.5	9
120	Pion pair production in photon-photon collisions. Zeitschrift für Physik C-Particles and Fields, 1992, 53, 33-39.	1.5	10
121	Measurement of the leptonic width and the muon-pair branching ratio of the $\Upsilon^3(1S)$ with the MD-1 detector. Nuclear Physics, Section B, Proceedings Supplements, 1992, 27, 89-93.	0.5	1
122	The search for narrow resonances in the reaction $e^+e^- \rightarrow \text{hadrons}$ at centre-of-mass energy range between 7.23 and 10.34 GeV. Zeitschrift für Physik C-Particles and Fields, 1991, 49, 239-243.	1.5	10
123	Measurement of the two-photon widths of the $\Upsilon(1S), \Upsilon^3(1S)$ . Zeitschrift für Physik C-Particles and Fields, 1990, 48, 581-585.	1.5	23
124	Search for the decay $\Upsilon^3(1S) \rightarrow \Upsilon^3(1S) + \Upsilon^3(1S)$ . Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 245, 311-314.	1.5	6
125	Problems in obtaining $\Upsilon^3(1S)$ and $\Upsilon^3(1S)$ colliding beams at linear colliders. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1990, 294, 72-92.	0.7	292
126	Coherent pair creation in linear colliders. Physical Review Letters, 1989, 63, 1796-1799.	2.9	59



#	ARTICLE	IF	CITATIONS
127	Search for $\chi(2.2)$ and $X(2.2)$ in radiative decays of $\eta'$ -meson. Zeitschrift für Physik C-Particles and Fields, 1989, 42, 505-510.	1.5	8
128	Luminosity measurement with the MD-1 detector at VEPP-4. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1988, 273, 31-39.	0.7	18
129	Scattering of electrons on thermal radiation photons in electron-positron storage rings. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1987, 260, 304-308.	0.7	23
130	Proportional chambers with delay line readout in the MD-1 detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1986, 252, 267-271.	0.7	4
131	New measurement of the $\eta'$ -meson mass. Zeitschrift für Physik C-Particles and Fields, 1986, 30, 551-558.	1.5	9
132	Measurement of particle polarization in $e^+e^-$ storage rings by means of synchrotron radiation scattering on the colliding beam. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1985, 241, 80-88.	0.7	9
133	Colliding $\hat{p}e$ and $\hat{p}^3$ beams based on single-pass $e^+e^-$ accelerators II. Polarization effects, monochromatization improvement. Nuclear Instruments & Methods in Physics Research, 1984, 219, 5-24.	0.9	453
134	A high precision measurement of the $\eta'$ , $\eta(541)$ and $\eta(577)$ -meson masses. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1984, 137, 272-276.	1.5	28
135	Colliding $ge$ and $gg$ beams based on the single-pass $e^+e^-$ colliders (VLEPP type). Nuclear Instruments & Methods in Physics Research, 1983, 205, 47-68.	0.9	521
136	Spatial resolution of induction chambers. Nuclear Instruments & Methods in Physics Research, 1983, 207, 379-388.	0.9	5
137	Resonance production by two-photon interactions at SPEAR. Physical Review D, 1983, 27, 1031-1039.	1.6	22
138	A high precision measurement of the $\eta'$ -meson mass. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1982, 118, 225-229.	1.5	49
139	Pion pair production in photon-photon collisions at spear. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1981, 105, 304-308.	1.5	31
140	Measurement of the Radiative Width of the $\eta(577)$ in Two-Photon Interaction at SPEAR. Physical Review Letters, 1979, 43, 477-480.	2.9	86
141	Method of X-ray detection by a proportional chamber with high accuracy in both coordinates. Nuclear Instruments & Methods, 1978, 154, 407-410.	1.2	2
142	Fluctuations of ionization losses in proportional chambers. Nuclear Instruments & Methods, 1974, 120, 365-368.	1.2	18
143	Proposal of the Next Incarnation of Accelerator Test Facility at KEK for the International Linear Collider. , 0, , .		0