

# Igor V Ponomarev

## List of Publications by Year in descending order

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37  
papers

119  
citations

1478505

6  
h-index

1372567

10  
g-index

38  
all docs

38  
docs citations

38  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal and radial evolution of the populations of CuI levels in the CuBr vapor laser. IEEE Journal of Quantum Electronics, 1992, 28, 1966-1969.	1.9	26
2	Numerical Modeling and Clinical Evaluation of Pulsed Dye Laser and Copper Vapor Laser in Skin Vascular Lesions Treatment. Journal of Lasers in Medical Sciences, 2019, 10, 44-49.	1.2	15
3	Copper and gold vapour lasers for spectroscopy. Quantum Electronics, 1998, 28, 403-405.	1.0	10
4	THERAPY OF SKIN VASCULAR MALFORMATIONS USING COPPER VAPOR LASER AND PULSED DYE LASER. Vestnik Dermatologii i Venerologii, 2018, 94, 67-77.	0.6	9
5	Comparative numerical analysis and optimization of blood vessels heated using various lasers. Laser Physics, 2018, 28, 096003.	1.2	6
6	Numerical investigation of vessel heating using a copper vapor laser and a pulsed dye laser in treating vascular skin lesions. Laser Physics, 2018, 28, 025604.	1.2	6
7	LASER SURGERY FOR SKIN VASCULAR TUMORS IN INFANTS. Russian Pediatric Journal, 2019, 22, 99-105.	0.2	6
8	Numerical Simulation Optimization of Selective Heating of Blood Vessels in "Port-Wine Stains" under Laser Irradiation in Various Modes. Bulletin of the Lebedev Physics Institute, 2018, 45, 204-208.	0.6	5
9	The Successful Treatment of Eyelid Intradermal Melanocytic Nevi (Nevus of Miescher) With the Dual-Wavelengths Copper Vapor Laser. Journal of Lasers in Medical Sciences, 2021, 12, e23-e23.	1.2	5
10	Rhinophyma Treatment by Copper Vapor Laser With the Computerized Scanner. Journal of Lasers in Medical Sciences, 2019, 10, 153-156.	1.2	5
11	Treatment of Basal Cell Cancer With a Pulsed Copper Vapor Laser: A Case Series. Journal of Lasers in Medical Sciences, 2019, 10, 350-354.	1.2	4
12	Atomic Levels Population And Depopulation Kinetics In Cu-Vapor Laser. Proceedings of SPIE, 1989, , .	0.8	3
13	Treatment of Congenital Melanocytic Nevi With a Dual-Wavelengths Copper Vapor Laser: A Case Series. Journal of Lasers in Medical Sciences, 2021, 12, e5-e5.	1.2	3
14	Treatment of pyogenic granuloma in children with copper vapor laser radiation (578 nm). Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 856-858.	0.6	3
15	Numerical simulation of port-wine stain blood vessel selective heating using a copper vapor laser with a scanner. Laser Physics, 2019, 29, 045601.	1.2	2
16	Treatment of pyogenic granuloma with copper vapor laser radiation. Vestnik Dermatologii i Venerologii, 2021, 97, 41-49.	0.6	2
17	Numerical simulation of vessel heating by lasers in various modes. Atmospheric and Oceanic Optics, 2018, , .	0.1	2
18	<title>Intra-arterial PDT and ordinary PDT in head and neck cancer</title>. , 1996, , .		1

#	ARTICLE	IF	CITATIONS
19	Treatment of congenital melanocytic nevi in the periorbital area with dual-wavelength copper vapor laser. Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 720-722.	0.6	1
20	Treatment of lymphangioma circumscriptum using copper vapor laser. Russian Journal of Skin and Venereal Diseases, 2016, 19, 365-369.	0.2	1
21	Laser management for congenital dermal melanocytosis. Russian Pediatric Journal, 2020, 23, 132-137.	0.2	1
22	Treatment of Nevus Spilus with dual-wavelength copper vapor laser. Vestnik Dermatologii I Venerologii, 2021, 97, 100-106.	0.6	1
23	Treatment of the nevus sebaceous of Jadasson by a copper vapor laser. Vestnik Dermatologii I Venerologii, 2020, 96, 43-48.	0.6	1
24	Compact sealed-off gold vapor laser for photodynamic therapy. , 1995, 2392, 34.		0
25	Differences of photodamage in various malignant tissues which appear after application of photodynamic therapy using different laser systems. , 1995, , .		0
26	<title>Endoscopic photodynamic therapy of tumors using gold vapor laser</title>. , 1996, , .		0
27	<title>Copper vapor laser prospects in glaucoma treatment</title>. , 1996, , .		0
28	<title>Endoscopic laser therapy of erosive-ulcerous and inflammatory damages of patients in oncological hospital</title>. , 1996, 2728, 74.		0
29	Copper vapor laser treatment of granuloma of the vermilion border of the lips arising as a complication after permanent make-up. Vestnik Dermatologii I Venerologii, 2021, 97, 41-45.	0.6	0
30	Epidermal nevus in blaschkoid distribution treated with dual-wavelength copper vapor laser. Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 718-720.	0.6	0
31	Numerical modeling of the vessel heating with copper vapor laser for treatment of vascular skin lesions. , 2018, , .		0
32	Numerical modeling of thermal homeostasis of the vessel heating exposed to laser radiation in various mode. , 2018, , .		0
33	Numerical optimization of the dual-wavelengths copper vapor laser treatment of basal cell cancer. , 2019, , .		0
34	Treatment of palpebral melanocytic nevi with a dual-wavelengths copper vapor laser. Vestnik Dermatologii I Venerologii, 2020, 96, 47-52.	0.6	0
35	LASER SURGERY OF NEVUS OF OTA AND NEVUS OF ITO. Russian Journal of Pediatric Surgery, 2020, 24, 340-345.	0.2	0
36	Treatment of Ñongenital melanocytic nevus in infants and children by a dual-wavelengths copper vapor laser. Vestnik Dermatologii I Venerologii, 2020, 96, 43-52.	0.6	0

#	ARTICLE	IF	CITATIONS
37	Numerical modeling of heating of the skin of different phototypes of the dual-wavelengths copper vapor laser radiation. , 2020, , .		0