

Valentin Pavlov

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

220
citations

7
h-index

14
g-index

40
ext. papers

291
ext. citations

1.9
avg, IF

2.08
L-index

#	Paper	IF	Citations
38	Mobile medical teams during the Covid-19 pandemic: legal aspects and implementation experience. <i>Obščstvennoe Zdrorv'e</i> , 2022 , 1, 68-75		
37	On the ambiguity of mechanical power. <i>Advanced Engineering Research</i> , 2022 , 22, 24-29	0.3	1
36	Risk Factors of Transfer to Mechanical Ventilation of COVID-19 Patients in a Retrospective Non-Randomized Study. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2022 , 77, 33-42	0.4	1
35	Stromal Vascular Fraction: Biology and Application Outlook. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2021 , 11, 92-99	0.2	0
34	Prognostic Value of BRCA1 and BRCA2 Gene Mutations in Prostate Cancer: a Literature Review. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2021 , 11, 183-187	0.2	
33	Blue LED causes autophagic cell death in human osteosarcoma by increasing ROS generation and dephosphorylating EGFR. <i>Journal of Cellular and Molecular Medicine</i> , 2021 , 25, 4962-4973	5.6	1
32	Therapeutic potential of the stromal vascular fraction in COVID-19. <i>HERALD of North-Western State Medical University Named After I I Mechnikov</i> , 2021 , 13, 15-26	0.2	
31	Cystatin C as a predictor of acute renal damage after radical surgical treatment in patients with muscle-invasive bladder cancer. <i>Issledovaniĭ Praktika V Medicine</i> , 2021 , 8, 75-82	0.4	
30	Application of the in silico approach in the study of critical genes predicting chemotherapeutic response to oxaliplatin in treatment of prostate cancer (literature review). <i>Onkourologiya</i> , 2021 , 17, 139-144	0.5	1
29	Corporoplasty in Peyronie's Disease: a Literature Review. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2021 , 11, 209-219	0.2	
28	Comparative Assessment of Original vs. Standard Surgery Techniques in Treatment for Purulent Pyelonephritis. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2021 , 11, 288-292	0.2	
27	Anaesthesia-Specific Oxygen Transport Assessment in Robot-Assisted Pelvic Surgery: a Clinical Trial. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2021 , 11, 307-315	0.2	
26	Robot-Assisted Radical Prostatectomy in High-Risk Prostate Cancer. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2021 , 11, 271-277	0.2	
25	Eculizumab in the treatment of complement system disorders including paroxysmal nocturnal hemoglobinuria. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2020 , 19, 193-199	0.3	
24	Biotechnological products for the treatment of complement system disorders including paroxysmal nocturnal hemoglobinuria: currently available and in development. <i>Pediatric Hematology/Oncology and Immunopathology</i> , 2020 , 19, 164-172	0.3	
23	Exosomal Long NonCoding Rnas as Cancer Biomarkers and Therapeutic Targets. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2020 , 9, 297-304	0.2	
22	Treatment Tactics for Locally Distributed Tumour Lesions of the Bladder with the Involvement of the Anterior Abdominal Wall: a Clinical Case. <i>Kreativnaĭ Hirurgiĭ Onkologiĭ</i> , 2020 , 10, 45-51	0.2	

21	Radical Prostatectomy: from Open Surgery towards Robotic Laparoscopy. <i>Kreativna Hirurgija Onkologija</i> 2020 , 10, 87-93	0.2	1
20	Statins: unexpected help in COVID-19. <i>Arterial Hypertension (Russian Federation)</i> , 2020 , 26, 509-517	0.7	2
19	Novel MicroRNA Binding Site SNPs and the Risk of Clear Cell Renal Cell Carcinoma (ccRCC): A Case-Control Study. <i>Current Cancer Drug Targets</i> , 2020 ,	2.8	2
18	Human induced pluripotent stem cell line HMUi001-A derived from corneal stromal cells. <i>Stem Cell Research</i> , 2019 , 37, 101409	1.6	3
17	PEP06 polypeptide 30 is a novel cluster-dissociating agent inhibiting α v integrin/FAK/Src signaling in oral squamous cell carcinoma cells. <i>Acta Pharmaceutica Sinica B</i> , 2019 , 9, 1163-1173	15.5	12
16	Nanoparticles: a New Approach to the Diagnosis and Treatment of Cerebral Glial Tumours. <i>Kreativna Hirurgija Onkologija</i> 2019 , 9, 66-74	0.2	2
15	The role of miRNA genes participating in VHL-HIF1 α in clear cell renal cell carcinoma. <i>Urology Herald</i> , 2019 , 6, 36-41	0.4	1
14	Treatment of erectile dysfunction in patients after kidney transplantation depending on type of vascular anastomosis: results of short-term follow up study. <i>Urology Herald</i> , 2019 , 6, 21-26	0.4	1
13	Role of Lipid-Rich Plaques in Outcomes of Drug-Eluting Stent Implantation in Patients with Coronary Artery Disease. <i>Kreativna Hirurgija Onkologija</i> 2019 , 8, 268-272	0.2	
12	Synergistic anti-tumor effects of arsenic trioxide and blue LED irradiation on human osteosarcoma. <i>International Journal of Biological Sciences</i> , 2019 , 15, 386-394	11.2	5
11	Downregulation of Long Non-Coding RNA Kcnq1ot1: An Important Mechanism of Arsenic Trioxide-Induced Long QT Syndrome. <i>Cellular Physiology and Biochemistry</i> , 2018 , 45, 192-202	3.9	29
10	Blue light emitting diodes irradiation causes cell death in colorectal cancer by inducing ROS production and DNA damage. <i>International Journal of Biochemistry and Cell Biology</i> , 2018 , 103, 81-88	5.6	15
9	THE FIRST EXPERIENCE IN THE EMBOLIZATION OF PROSTATIC ARTERIES IN PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA. <i>Kreativna Hirurgija Onkologija</i> 2018 , 8, 28-32	0.2	
8	PRELIMINARY EXPERIENCE OF THE AORTO-FEMORAL SHUNTING USING THE DA VINCI SURGICAL SYSTEM. <i>Kreativna Hirurgija Onkologija</i> 2018 , 8, 7-13	0.2	1
7	Identification of alterations in the nucleotide sequence of the chromatin remodeling gene PBRM1 in clear cell renal cell carcinoma patients. <i>Vavilovskii Zhurnal Genetiki i Seleksii</i> , 2018 , 22, 873-877	0.9	
6	Melatonin protects bone marrow mesenchymal stem cells against iron overload-induced aberrant differentiation and senescence. <i>Journal of Pineal Research</i> , 2017 , 63, e12422	10.4	63
5	Effects of Blue Light Emitting Diode Irradiation On the Proliferation, Apoptosis and Differentiation of Bone Marrow-Derived Mesenchymal Stem Cells. <i>Cellular Physiology and Biochemistry</i> , 2017 , 43, 237-246	3.9	28
4	Inhibition of iron overload-induced apoptosis and necrosis of bone marrow mesenchymal stem cells by melatonin. <i>Oncotarget</i> , 2017 , 8, 31626-31637	3.3	18

3	FREE RADICAL OXIDATION AND CARCINOGENESIS: DEBATABLE ISSUES. <i>Kreativna ĤirurgiĤ OnkologiĤ</i> 2017 , 7, 54-61	0.2	3
2	Allelic variation in ApoC3, ApoA5 and LPL genes and first and second generation antipsychotic effects on serum lipids in patients with schizophrenia. <i>Pharmacogenomics Journal</i> , 2008 , 8, 228-36	3.5	29
1	Osborn wave in a patient with COVID-19: a case report. <i>Russian Journal of Cardiology</i> , 26 , 4254	1.3	2