

Rostyslav V Bubnov

List of Publications by Year in descending order

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79
papers

2,290
citations

186265

28
h-index

223800

46
g-index

114
all docs

114
docs citations

114
times ranked

2365
citing authors

#	ARTICLE	IF	CITATIONS
1	Medicine in the early twenty-first century: paradigm and anticipation - EPMA position paper 2016. EPMA Journal, 2016, 7, 23.	6.1	292
2	General Report & Recommendations in Predictive, Preventive and Personalised Medicine 2012: White Paper of the European Association for Predictive, Preventive and Personalised Medicine. EPMA Journal, 2012, 3, 14.	6.1	218
3	A multi-center analysis of adverse events among two thousand, three hundred and seventy two adult patients undergoing adult autologous stem cell therapy for orthopaedic conditions. International Orthopaedics, 2016, 40, 1755-1765.	1.9	118
4	EPMA position paper in cancer: current overview and future perspectives. EPMA Journal, 2015, 6, 9.	6.1	86
5	Ultrasound guided injections of Platelets Rich Plasma for muscle injury in professional athletes. Comparative study. Medical Ultrasonography, 2013, 15, 101-105.	0.8	82
6	“Pre-metastatic niches” in breast cancer: are they created by or prior to the tumour onset? “Flammer Syndrome” relevance to address the question. EPMA Journal, 2017, 8, 141-157.	6.1	82
7	Development and testing of gold nanoparticles for drug delivery and treatment of heart failure: a theranostic potential for PPP cardiology. EPMA Journal, 2013, 4, 20.	6.1	81
8	Caution, “normal” BMI: health risks associated with potentially masked individual underweight” EPMA Position Paper 2021. EPMA Journal, 2021, 12, 243-264.	6.1	70
9	Probiotics and immunity: provisional role for personalized diets and disease prevention. EPMA Journal, 2015, 6, 14.	6.1	69
10	Specific properties of probiotic strains: relevance and benefits for the host. EPMA Journal, 2018, 9, 205-223.	6.1	68
11	Comparative study of probiotic effects of Lactobacillus and Bifidobacteria strains on cholesterol levels, liver morphology and the gut microbiota in obese mice. EPMA Journal, 2017, 8, 357-376.	6.1	67
12	How do probiotics and prebiotics function at distant sites?. Beneficial Microbes, 2017, 8, 521-533.	2.4	61
13	Antioxidative effects of cerium dioxide nanoparticles ameliorate age-related male infertility: optimistic results in rats and the review of clinical clues for integrative concept of men health and fertility. EPMA Journal, 2015, 6, 12.	6.1	54
14	Cerium dioxide nanoparticles possess anti-inflammatory properties in the conditions of the obesity-associated NAFLD in rats. Biomedicine and Pharmacotherapy, 2017, 90, 608-614.	5.6	54
15	The efficacy of probiotics for monosodium glutamate-induced obesity: dietology concerns and opportunities for prevention. EPMA Journal, 2014, 5, 2.	6.1	49
16	The role of beneficial bacteria wall elasticity in regulating innate immune response. EPMA Journal, 2015, 6, 13.	6.1	48
17	Can tailored nanoceria act as a prebiotic? Report on improved lipid profile and gut microbiota in obese mice. EPMA Journal, 2019, 10, 317-335.	6.1	44
18	Burden and attitude to resistant and refractory migraine: a survey from the European Headache Federation with the endorsement of the European Migraine & Headache Alliance. Journal of Headache and Pain, 2021, 22, 39.	6.0	39

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19	Gold nanoparticles - the theranostic challenge for PPPM: nanocardiology application. EPMA Journal, 2013, 4, 18.	6.1	38
20	Assessing value of innovative molecular diagnostic tests in the concept of predictive, preventive, and personalized medicine. EPMA Journal, 2015, 6, 19.	6.1	37
21	Vaginal dryness: individualised patient profiles, risks and mitigating measures. EPMA Journal, 2019, 10, 73-79.	6.1	37
22	10th Anniversary of the European Association for Predictive, Preventive and Personalised (3P) Medicine - EPMA World Congress Supplement 2020. EPMA Journal, 2020, 11, 1-133.	6.1	34
23	EPMA World Congress: Traditional Forum in Predictive, Preventive and Personalised Medicine for Multi-Professional Consideration and Consolidation. EPMA Journal, 2017, 8, 1-54.	6.1	33
24	Predictive diagnosis of endometrial hyperplasia and personalized therapeutic strategy in women of fertile age. EPMA Journal, 2013, 4, 24.	6.1	32
25	EPMA summit 2014 under the auspices of the presidency of Italy in the EU: professional statements. EPMA Journal, 2015, 6, 4.	6.1	30
26	Evidence-based pain management: is the concept of integrative medicine applicable?. EPMA Journal, 2012, 3, 13.	6.1	28
27	UEG Week 2018 Poster Presentations. United European Gastroenterology Journal, 2018, 6, A135.	3.8	27
28	Antarctica challenges the new horizons in predictive, preventive, personalized medicine: preliminary results and attractive hypotheses for multi-disciplinary prospective studies in the Ukrainian "Akademik Vernadsky" station. EPMA Journal, 2016, 7, 11.	6.1	22
29	Efficacy of Fenugreek-based bionanocomposite on renal dysfunction and endogenous intoxication in high-calorie diet-induced obesity rat model - comparative study. EPMA Journal, 2017, 8, 377-390.	6.1	21
30	High regenerative capacity of the liver and irreversible injury of male reproductive system in carbon tetrachloride-induced liver fibrosis rat model. EPMA Journal, 2018, 9, 59-75.	6.1	19
31	Doxorubicin dose for congestive heart failure modeling and the use of general ultrasound equipment for evaluation in rats. Longitudinal in vivo study. Medical Ultrasonography, 2013, 15, 23-28.	0.8	17
32	Development of biomarker panel to predict, prevent and create treatments tailored to the persons with human papillomavirus-induced cervical precancerous lesions. EPMA Journal, 2014, 5, 1.	6.1	17
33	Efficacy of nanoceria for periodontal tissues alteration in glutamate-induced obese rats - multidisciplinary considerations for personalized dentistry and prevention. EPMA Journal, 2017, 8, 43-49.	6.1	15
34	Innovative payer engagement strategies: will the convergence lead to better value creation in personalized medicine?. EPMA Journal, 2017, 8, 5-15.	6.1	12
35	EPMA-World Congress 2011 in Bonn, Germany. EPMA Journal, 2011, 2, 5-7.	6.1	11
36	UEG Week 2015 Poster Presentations. United European Gastroenterology Journal, 2015, 3, 146-687.	3.8	11

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37	Nanocrystalline cerium dioxide efficacy for gastrointestinal motility: potential for prokinetic treatment and prevention in elderly. EPMA Journal, 2015, 6, 6.	6.1	11
38	Clinical Comparative Study for Ultrasound-Guided Trigger-Point Needling for Myofascial Pain. Medical Acupuncture, 2013, 25, 437-443.	0.6	9
39	Assessment of the Safety of Lactobacillus casei IMV B-7280 Probiotic Strain on a Mouse Model. Probiotics and Antimicrobial Proteins, 2021, 13, 1644-1657.	3.9	9
40	The use of trigger point "dry" needling under ultrasound guidance for the treatment of myofascial pain (technological innovation and literature review). Likars'ka Sprava, 2010, , 56-64.	0.3	8
41	Immunobiotics are the Novel Biotech Drugs with Antibacterial and Immunomodulatory Properties. MikrobiolohichnyĀ-Zhurnal, 2017, 79, 66-75.	0.6	7
42	UEG Week 2019 Poster Presentations. United European Gastroenterology Journal, 2019, 7, 189-1030.	3.8	6
43	The Use of Ultrasound Equipment of General Use for In Vivo Study of Cerium Dioxide Nanoparticles Introduction in Mice. Ultrasound in Medicine and Biology, 2011, 37, S162.	1.5	5
44	281 INTRAHEPATIC ULTRASOUND-MEDIATED GENE DELIVERY. Journal of Hepatology, 2013, 58, S119.	3.7	5
45	Determination of biofilm formation and associated gene detection in Staphylococcus genus isolated from the oral cavity under inflammatory periodontal diseases. Studia Biologica = D'D†DžD»DžD“D†DSDD† D†DcD£D„D†D† Studia Biologica, 2020, 14, 49-64.		
46	Effectiveness of nanocrystalline cerium dioxide for secondary prevention of inflammatory periodontal diseases in young individuals with obesity. Letters in Applied NanoBioScience, 2019, 8, 754-761.	0.4	4
47	Nanoceria Can Inhibit the Reproduction of Transmissible Gastroenteritis Virus: Consideration for Use to Prevent and Treat Coronavirus Disease. MikrobiolohichnyĀ-Zhurnal, 2021, 83, 67-75.	0.6	4
48	Ultrasound-Guided Trigger Point Dry Needling: A New Approach for Myofascial Pain Syndrome Management. Ultrasound in Medicine and Biology, 2011, 37, S74.	1.5	3
49	Flammer Syndrome, Disordered Eating and Microbiome: Interrelations, Complexity of Risks and Individual Outcomes. Advances in Predictive, Preventive and Personalised Medicine, 2019, , 317-330.	0.6	2
50	Sonoporation delivery of inorganic nanoparticles into bacterial cell of probiotic strains using diagnostic ultrasound machine. Ultrasound in Medicine and Biology, 2019, 45, S83.	1.5	2
51	Peculiarities of osteoarthritis in rats. ScienceRise, 2016, 5, 6.	0.1	2
52	Ultrasonography Diagnosis of Peripheral Neuropathy. The Initial Experience.. Ultrasound in Medicine and Biology, 2011, 37, S144-S145.	1.5	1
53	Latent trigger point platelet /INS;rich plasma (PRP) injections under ultrasound/INS; guidance for chronic myofascial pain. Journal of the Neurological Sciences, 2013, 333, e91.	0.6	1
54	633 A NOVEL APPROACH TO IMAGE ANALYSIS FOR HEPATIC ONCOLOGY DIAGNOSIS BASED ON FRACTAL GEOMETRY. PRELIMINARY RESULTS. Journal of Hepatology, 2013, 58, S258-S259.	3.7	1

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55	Ultrasonography of the Diagnosis the Degenerative-Dystrophic Changes in the Vertebral Motor Segment as a Potential Cause of Back Pain: Pictorial Essay. <i>Journal of Spine</i> , 2017, 6, .	0.2	1
56	Ultrasound evaluation of visceral fat and posture: relevance for diagnosis metabolic syndrome and obesity. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, S83-S84.	1.5	1
57	AB0910â€¦EFFECTIVE RESTORING MOTION AND EFFECTIVE TREATMENT OF MYOFASCIAL AND NEUROPATHIC LOW BACK PAIN BY TARGATED DRY NEEDLING USING ULTRASOUND GUIDANCE. , 2019, , .		1
58	Preclinical ultrasound for development translatable model of metabolic syndrome in small animals. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, S82-S83.	1.5	1
59	AB0961â€¦MYOFASCIAL TRIGGER POINTS ARE THE UNDEREVALUATED HYPOXIC NISCHES ALTERING POSTURE AND PHENOTYPE. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1777.1-1777.	0.9	1
60	Probiotic treatment and aerobic physical activity effects on visceral fat and posture in overweight patients with asthma. , 2019, , .		1
61	ÐœÐ³/4Ð´Ð¼Ð»ŃŽÐ²Ð°Ð¹/2Ð¹/2Ń•Ń,Ð³/4Ð°ŃÐ,Ń†Ð¹/2Ð³/4Ð³/4 Ð¿Ð³/4ŃˆÐ°Ð³/4Ð´ÐµÐ¹/2Ð¹/2Ń•Ð¿;Ð¼Ń†Ń–Ð¹/2Ð°ÐµÐ¹/2Ð° Ð¼Ń–Ð¹/2Ń		
62	Asthma-associated factors - Potential predictive markers for patients stratification, personalized treatments and prevention. , 2016, , .		1
63	Prophylactic effect of lactobacilli and bifidobacteria probiotic strains on experimental bacterial vaginitis. <i>Biosystems Diversity</i> , 2019, 27, 170-176.	0.7	1
64	The Study of Nerve Sonoanatomy for Regional Anesthesia Under Ultrasound Guidance Using the Integrated Application of Three-Dimensional Modeling Based on the Expert Segmentation of Sonographic Images. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, S25.	1.5	0
65	EPMA-World Congress 2011. <i>EPMA Journal</i> , 2011, 2, 37-66.	6.1	0
66	Sonoporation delivered gold nanoparticles for myopathy treatment on rat model. <i>Journal of the Neurological Sciences</i> , 2013, 333, e456.	0.6	0
67	FRI0541â€¦Trigger Points Dry Needling Under Ultrasound Guidance for Low Back Pain Therapy. Comparative Study. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 624.1-624.	0.9	0
68	Thank You to Our 2015 Viral Immunology Reviewers. <i>Viral Immunology</i> , 2016, 29, 71-72.	1.3	0
69	Neuroimaging algorithm for combat head injuries â€œ Recent Ukrainian experience. <i>Journal of the Neurological Sciences</i> , 2017, 381, 251.	0.6	0
70	Relevance of Flammer Syndrome Phenotype to Metastatic Breast Cancer: Risks by Pre-metastatic Systemic Hypoxic Environment. <i>Advances in Predictive, Preventive and Personalised Medicine</i> , 2019, , 243-263.	0.6	0
71	Breast cancer and Flammer syndrome: A linkage to better prediction, prevention and personalised medical approach. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 234, e101-e102.	1.1	0
72	The Oral Health For Profiling Patients With Metabolic Syndrome And Prediabetic Conditions. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154643.	3.4	0

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73	POS1284â€¦FASCIAL ULTRASOUND: THE CONTEXT FOR DRY NEEDLING TRIGGER POINTS IN TREATMENT OF MYOFASCIAL PAIN, POSTURAL IMBALANCE. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 924.3-925.	0.9	0
74	Nanoceria alleviate oxidative and nitrosative stress in salivary glands glutamate-induced obesity rats. <i>Fiziologichnyi Zhurnal (Kiev, Ukraine: 1994)</i> , 2018, 64, 3-11.	0.6	0
75	AB1199â€¦Dynamic ultrasound for multilevel evaluation of motion and posture in lower extremity and spine. , 2018, , .		0
76	AB0043â€¦The elasticity properties of probiotic bacteria wall associated with beneficial modulatory activity on innate immunity of the host. , 2018, , .		0
77	Specific Symptoms of Flammer Syndrome in Women Suffering from Vaginal Dryness: Individualised Patient Profiles, Risks and Mitigating Measures. <i>Advances in Predictive, Preventive and Personalised Medicine</i> , 2019, , 125-134.	0.6	0
78	Asthma association with metabolic syndrome and obesity: relevance of ultrasound evaluation of visceral fat and posture. , 2019, , .		0
79	Methodical approaches of estimation of probiotics` quality and rational principles of their usage in clinical practice. <i>ScienceRise Biological Science</i> , 2020, .	0.1	0