

# Sandor George Vari

## 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.

42  
papers

384  
citations

10  
h-index

18  
g-index

50  
ext. papers

458  
ext. citations

2.7  
avg, IF

2.88  
L-index

#	Paper	IF	Citations
42	Polymorphic Variants of Interleukin-13 R130Q and Interleukin-4 T589C in Children with and without Cow's Milk Allergy. <i>Life</i> , <b>2022</b> , 12, 612	3	
41	High Fat High Sucrose Diet Modifies Uterine Contractility and Cervical Resistance in Pregnant Rats: The Roles of Sex Hormones, Adipokines and Cytokines. <i>Life</i> , <b>2022</b> , 12, 794	3	
40	Food Hypersensitivity in Children Aged 0-3 Years of the Lviv Region in Ukraine: A Cross-Sectional Study.. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 800331	3.4	2
39	Sex-specific effects of metformin and liraglutide on renal pathology and expression of connexin 45 and pannexin 1 following long-term high-fat high-sugar diet. <i>Acta Histochemica</i> , <b>2021</b> , 123, 151817	2	1
38	The Potential of Developing Pan-Coronaviral Antibodies to Spike Peptides in Convalescent COVID-19 Patients. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , <b>2021</b> , 69, 5	4	1
37	Increased expression of dendrin in the dorsal horn of the spinal cord during stress is regulated by sex hormones. <i>Neuropeptides</i> , <b>2021</b> , 86, 102126	3.3	1
36	Disarranged neuroplastin environment upon aging and chronic stress recovery in female Sprague Dawley rats. <i>European Journal of Neuroscience</i> , <b>2021</b> ,	3.5	2
35	Sex differences in oxidative stress level and antioxidative enzymes expression and activity in obese pre-diabetic elderly rats treated with metformin or liraglutide. <i>Croatian Medical Journal</i> , <b>2021</b> , 62, 215-226	1.6	1
34	High-throughput rat immunoglobulin G N-glycosylation profiling revealed subclass-specific changes associated with chronic stress. <i>Journal of Proteomics</i> , <b>2021</b> , 245, 104293	3.9	0
33	A Hypercaloric Diet Induces Early Podocyte Damage in Aged, Non-Diabetic Rats.. <i>Cellular Physiology and Biochemistry</i> , <b>2021</b> , 55, 96-112	3.9	
32	Biodistribution and Anticancer Characteristics of Les-3833, A Novel 4-thiazolidinone-Based Lead Compound. <i>Scientia Pharmaceutica</i> , <b>2020</b> , 88, 18	4.3	1
31	Homo Scientist can lead Homo Sapiens to the next evolutionary stage, to Homo Ingenious. <i>Ukrainian Biochemical Journal</i> , <b>2020</b> , 92, 5-6	0.7	
30	A mathematical model reveals sex-specific changes in glucose and insulin tolerance during rat puberty and maturation. <i>Croatian Medical Journal</i> , <b>2020</b> , 61, 107-118	1.6	0
29	Ultrasonographic Evaluation of Glycemic Control Effect on Placental Vascularization in Pregnancy with Type 1 Diabetes Mellitus. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2020</b> , 128, 788-795	2.3	2
28	The Sisyphus Effect. <i>Ukrainian Biochemical Journal</i> , <b>2019</b> , 91, 5	0.7	
27	Assessment of a swab collection method without virus transport medium for PCR diagnosis of coxsackievirus infections. <i>Journal of Virological Methods</i> , <b>2018</b> , 254, 18-20	2.6	2
26	Glycosylation of random IgG distinguishes seropositive and seronegative rheumatoid arthritis. <i>Autoimmunity</i> , <b>2018</b> , 51, 111-117	3	7

25	Knowledge sharing is the key for the progress of science. <i>Ukrainian Biochemical Journal</i> , <b>2018</b> , 90, 5-6	0.7	
24	Comb-like PEG-containing polymeric composition as low toxic drug nanocarrier. <i>Cancer Nanotechnology</i> , <b>2018</b> , 9, 11	7.9	12
23	Harmful impact on presynaptic glutamate and GABA transport by carbon dots synthesized from sulfur-containing carbohydrate precursor. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 17688-17700	5.1	13
22	Obesity in pregnancy: a novel concept on the roles of adipokines in uterine contractility. <i>Croatian Medical Journal</i> , <b>2017</b> , 58, 96-104	1.6	15
21	Smoking impairs and circulating stem cells favour the protective effect of the T allele of the connexin37 gene in ischemic heart disease--A multinational study. <i>Atherosclerosis</i> , <b>2016</b> , 244, 73-8	3.1	4
20	Ovariectomy and chronic stress lead toward leptin resistance in the satiety centers and insulin resistance in the hippocampus of Sprague-Dawley rats. <i>Croatian Medical Journal</i> , <b>2016</b> , 57, 194-206	1.6	5
19	Creative mind links art and science. <i>Croatian Medical Journal</i> , <b>2016</b> , 57, 87-8	1.6	2
18	Disparities and relative risk ratio of preterm birth in six Central and Eastern European centers. <i>Croatian Medical Journal</i> , <b>2015</b> , 56, 119-27	1.6	13
17	New method for treatment of inferior vena cava tumor thrombus [case study]. <i>Croatian Medical Journal</i> , <b>2015</b> , 56, 139-44	1.6	3
16	Sex-specific chronic stress response at the level of adrenal gland modified sexual hormone and leptin receptors. <i>Croatian Medical Journal</i> , <b>2015</b> , 56, 104-13	1.6	8
15	Plasma Content of Glucose, C-reactive Protein, Uric Acid and Cholesterol in Male, Female and Ovariectomized Rats upon Acute and Chronic Stress--a Path for Development of Cardiovascular Diseases. <i>Collegium Antropologicum</i> , <b>2015</b> , 39, 385-92	0.1	2
14	Impact of ovariectomy, high fat diet, and lifestyle modifications on oxidative/antioxidative status in the rat liver. <i>Croatian Medical Journal</i> , <b>2014</b> , 55, 218-27	1.6	16
13	Single acute stress-induced progesterone and ovariectomy alter cardiomyocyte contractile function in female rats. <i>Croatian Medical Journal</i> , <b>2014</b> , 55, 239-49	1.6	9
12	Effects of high fat diet, ovariectomy, and physical activity on leptin receptor expression in rat brain and white fat tissue. <i>Croatian Medical Journal</i> , <b>2014</b> , 55, 228-38	1.6	6
11	Preterm prelabor rupture of membranes (PPROM) is not associated with presence of viral genomes in the amniotic fluid. <i>Journal of Clinical Virology</i> , <b>2013</b> , 58, 559-63	14.5	9
10	Hungarian web-based nationwide anaesthesia and intensive care data collection and reporting system: its development and experience from the first 5 yr. <i>British Journal of Anaesthesia</i> , <b>2010</b> , 104, 711-6	5.4	3
9	Technology Transfer: Learning from Lost Opportunities and Sharing Best Practices: Experiences at Cedars-Sinai Medical Center, USA. <i>Industry and Higher Education</i> , <b>2006</b> , 20, 183-188	1.3	
8	Development of present and future of telepathology in Hungary. <i>Pathology and Oncology Research</i> , <b>2005</b> , 11, 174-7	2.6	5

7	Excimer laser (308 nm) recanalisation of in-stent restenosis: thermal considerations. <i>Lasers in Medical Science</i> , <b>2001</b> , 16, 90-100	3.1	11
6	Photodynamic therapy for the treatment of squamous cell carcinoma using benzoporphyrin derivative. <i>The Journal of Dermatologic Surgery and Oncology</i> , <b>1994</b> , 20, 375-82		6
5	Effect of varying laser parameters on pulsed Ho:YAG ablation of bovine knee joint tissues. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>1993</b> , 9, 96-102	5.4	25
4	Cutting balloon: a novel approach to percutaneous angioplasty. <i>American Journal of Cardiology</i> , <b>1991</b> , 68, 1249-52	3	159
3	Biliary calculi fragmentation by a 308 nm excimer laser: a preliminary study. <i>Photomedicine and Laser Surgery</i> , <b>1991</b> , 9, 139-41		6
2	Fragmentation of biliary stones with a 308 nm excimer laser. <i>Lasers in Surgery and Medicine</i> , <b>1990</b> , 10, 284-90	3.6	13
1	Development of antibodies to pan-coronavirus spike peptides in convalescent COVID-19 patients		3