

# Irina Stoian

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

641  
citations

759055

12  
h-index

580701

25  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Controversial Flow Cytometry Monitoring of a Relapse Case of Pediatric T Cell Acute Lymphoblastic Leukemia: A Case Report. <i>Frontiers in Medicine</i> , 2022, 9, 858809.	1.2	0
2	Concentration of heavy metals and rare earth elements in patients with brain tumours: Analysis in tumour tissue, non-tumour tissue, and blood. <i>International Journal of Environmental Health Research</i> , 2021, 31, 741-754.	1.3	20
3	Molecular and Clinical Insights on the Complex Interaction between Oxidative Stress, Apoptosis, and Endobiota in the Pathogenesis of Endometriosis. <i>Diagnostics</i> , 2021, 11, 1434.	1.3	5
4	Serum concentration of toxic metals and rare earth elements in children and adolescent. <i>International Journal of Environmental Health Research</i> , 2020, 30, 696-712.	1.3	16
5	Biochemical Markers with Predictive Value in Polytrauma Patients with Femoral Fractures. <i>Revista De Chimie (discontinued)</i> , 2018, 69, 2762-2767.	0.2	1
6	Phytomedicine in Joint Disorders. <i>Nutrients</i> , 2017, 9, 70.	1.7	80
7	L-arginine catabolism is driven mainly towards nitric oxide synthesis in the erythrocytes of patients with type 2 diabetes at first clinical onset. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 135-143.	0.8	12
8	Biomarkers of oxidative stress from vegetable oils and walnuts used to characterize the antioxidant activity of meatloaf. <i>Journal of Biotechnology</i> , 2015, 208, S75.	1.9	0
9	The role of paraoxonase 2 (PON2) in modulating the oxidant-antioxidant balance of the peripheral blood mononuclear cells in newly diagnosed type 2 diabetic patients. <i>Free Radical Biology and Medicine</i> , 2015, 86, S7-S8.	1.3	0
10	Sevoflurane Increases Proliferation, Adhesion on HUVEC and Incorporation in Tubular Structures of Endothelial Progenitor Cells. <i>FASEB Journal</i> , 2015, 29, LB590.	0.2	1
11	Estimating the Yin-Yang Nature of Western Herbs: A Potential Tool Based on Antioxidation- Oxidation Theory. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2014, 11, 210.	0.3	3
12	Erythrocyte Membrane Stability to Hydrogen Peroxide is Decreased in Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2014, 28, 358-363.	0.6	11
13	Paraoxonase lactonase activity, inflammation and antioxidant status in plasma of patients with type 1 diabetes mellitus. <i>Journal of International Medical Research</i> , 2014, 42, 523-529.	0.4	9
14	A study of antioxidant activity in patients with schizophrenia taking atypical antipsychotics. <i>Psychopharmacology</i> , 2014, 231, 4703-4710.	1.5	31
15	Negative association between paraoxonase 2, anthropometric markers and metabolic syndrome. <i>Open Life Sciences</i> , 2014, 10, .	0.6	0
16	Erythrocyte caspase-3 and antioxidant defense is activated in red blood cells and plasma of type 2 diabetes patients at first clinical onset. <i>Redox Report</i> , 2013, 18, 56-62.	1.4	9
17	Influence of chronic administration of anabolic androgenic steroids and taurine on haemostasis profile in rats. <i>Blood Coagulation and Fibrinolysis</i> , 2013, 24, 256-260.	0.5	11
18	A New Insight into Estrogen Signaling: Yinâ€“Yang Perspective. <i>Journal of Alternative and Complementary Medicine</i> , 2013, 19, 63-68.	2.1	7

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19	Does Dialysis Modality Influence the Oxidative Stress of Uremic Patients?. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 220-225.	0.9	13
20	Diet and Paraoxonase 1 Enzymatic Activity in Diabetic Foot Patients from Romania and Belgium: Favorable Association of High Flavonoid Dietary Intake with Arylesterase Activity. <i>Annals of Nutrition and Metabolism</i> , 2010, 56, 294-301.	1.0	19
21	Chelidonium majus " an Integrative Review: Traditional Knowledge versus Modern Findings. <i>Research in Complementary Medicine</i> , 2010, 17, 241-248.	2.2	108
22	Systemic redox modifications in senile cataract. <i>Romanian Journal of Internal Medicine</i> , 2009, 47, 279-87.	0.4	2
23	Protection of erythrocyte membrane against oxidative damage by geriforte in healthy human subjects. <i>Romanian Journal of Internal Medicine</i> , 2009, 47, 289-95.	0.4	2
24	Review article: The role of adipose tissue in uraemia-related insulin resistance. <i>Nephrology</i> , 2008, 13, 622-628.	0.7	18
25	Antioxidant defense capacity in scleroderma patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 836-41.	1.4	15
26	Hepcidin ? central regulator of iron metabolism. <i>European Journal of Haematology</i> , 2007, 78, 1-10.	1.1	97
27	New alternatives for erythropoietin therapy in chronic renal failure. <i>Open Medicine (Poland)</i> , 2007, 2, 361-378.	0.6	2
28	Plasma redox status and premature onset of senile cataract. <i>Romanian Journal of Internal Medicine</i> , 2007, 45, 59-65.	0.4	6
29	IL-6 - STAT-3 - hepcidin: linking inflammation to the iron metabolism. <i>Romanian Journal of Internal Medicine</i> , 2007, 45, 305-9.	0.4	8
30	Assessment of Prenatal and Early Postnatal Exposure to Organochlorine Compounds. <i>Epidemiology</i> , 2006, 17, S418.	1.2	0
31	Hepcidin the link between inflammation and anemia in chronic renal failure. <i>Romanian Journal of Internal Medicine</i> , 2006, 44, 25-33.	0.4	4
32	Oxidative stress parameters in hemodialysis patients with or without diabetes. <i>Romanian Journal of Internal Medicine</i> , 2006, 44, 433-42.	0.4	0
33	Influence of Epoietinum Therapy on the Oxidative Stress in Haemodialysis Patients. <i>Nephron Clinical Practice</i> , 2005, 100, c126-c132.	2.3	7
34	A comparative oxidative stress study--obesity with and without diabetes mellitus. <i>Romanian Journal of Internal Medicine</i> , 2005, 43, 261-8.	0.4	4
35	Significance of platelet-activating factor acetylhydrolase in patients with non-insulin-dependent (type Tj ETQq1 1 0,784314 rgBT /Overl 1.6 35	1.6	35
36	Serum cholinesterase activity correlates with serum insulin, C-peptide and free fatty acids levels in patients with type 2 diabetes. <i>Romanian Journal of Internal Medicine</i> , 2002, 40, 43-51.	0.4	8

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37	Apoptosis and Free Radicals. Biochemical and Molecular Medicine, 1996, 59, 93-97.	1.5	70