## Harjit Pal Bhattoa

## List of Publications by Citations

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59 2,120 19 45 g-index

63 2,754 4.5 ext. papers ext. citations avg, IF 5.52

L-index

#	Paper	IF	Citations
59	Evidence that Vitamin D Supplementation Could Reduce Risk of Influenza and COVID-19 Infections and Deaths. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	918
58	Vitamin D supplementation guidelines. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2018</b> , 175, 125-135	5.1	275
57	Vitamin D and chronic diseases: the current state of the art. <i>Archives of Toxicology</i> , <b>2017</b> , 91, 97-107	5.8	78
56	Vitamin d status in central europe. International Journal of Endocrinology, 2014, 2014, 589587	2.7	72
55	Vitamin D and cardiovascular disease: From atherosclerosis to myocardial infarction and stroke. <i>International Journal of Cardiology</i> , <b>2017</b> , 230, 577-584	3.2	71
54	Why vitamin D clinical trials should be based on 25-hydroxyvitamin D concentrations. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2018</b> , 177, 266-269	5.1	61
53	Effects of targeted therapies on the bone in arthritides. <i>Autoimmunity Reviews</i> , <b>2017</b> , 16, 313-320	13.6	37
52	Occurrence of malignancies in Hungarian patients with systemic lupus erythematosus: results from a single center. <i>Annals of the New York Academy of Sciences</i> , <b>2007</b> , 1108, 76-82	6.5	37
51	Vitamin D testing: advantages and limits of the current assays. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 231-247	5.2	37
50	Clinical thrombotic manifestations in SLE patients with and without antiphospholipid antibodies: a 5-year follow-up. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2007</b> , 32, 131-7	12.3	36
49	Prevalence and seasonal variation of hypovitaminosis D and its relationship to bone metabolism in healthy Hungarian men over 50lyears of age: the HunMen Study. <i>Osteoporosis International</i> , <b>2013</b> , 24, 179-86	5.3	34
48	Evidence That Vitamin D Supplementation Could Reduce Risk of Influenza and COVID-19 Infections and Deaths		30
47	Vitamin D: Musculoskeletal health. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2017</b> , 18, 363-371	10.5	28
46	Human Epididymis Protein 4: A Novel Serum Inflammatory Biomarker in Cystic Fibrosis. <i>Chest</i> , <b>2016</b> , 150, 661-72	5.3	28
45	Serum human epididymis protein 4 (HE4) as a tumor marker in men with lung cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2014</b> , 52, 1639-48	5.9	25
44	Vitamin D3 levels and bone mineral density in patients with psoriasis and/or psoriatic arthritis. <i>Journal of Dermatology</i> , <b>2015</b> , 42, 679-84	1.6	23
43	Effects of rs769217 and rs1001179 polymorphisms of catalase gene on blood catalase, carbohydrate and lipid biomarkers in diabetes mellitus. <i>Free Radical Research</i> , <b>2012</b> , 46, 1249-57	4	23

## (2012-2020)

42	Effects of 1-year anti-TNF-Itherapies on bone mineral density and bone biomarkers in rheumatoid arthritis and ankylosing spondylitis. <i>Clinical Rheumatology</i> , <b>2020</b> , 39, 167-175	3.9	21
41	Seasonal variations of U.S. mortality rates: Roles of solar ultraviolet-B doses, vitamin D, gene exp ression, and infections. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2017</b> , 173, 5-12	5.1	20
40	Bone metabolism and the 10-year probability of hip fracture and a major osteoporotic fracture using the country-specific FRAX algorithm in men over 50 years of age with type 2 diabetes mellitus: a case-control study. <i>Clinical Rheumatology</i> , <b>2013</b> , 32, 1161-7	3.9	19
39	Serum sclerostin levels in healthy men over 50 years of age. <i>Journal of Bone and Mineral Metabolism</i> , <b>2013</b> , 31, 579-84	2.9	19
38	Variations in 25-Hydroxyvitamin D in Countries from the Middle East and Europe: The Roles of UVB Exposure and Diet. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	16
37	Calcium and Vitamin D Supplementation. Myths and Realities with Regard to Cardiovascular Risk. <i>Current Vascular Pharmacology</i> , <b>2019</b> , 17, 610-617	3.3	15
36	Investigation of Thr715Pro P-selectin gene polymorphism and soluble P-selectin levels in type 2 diabetes mellitus. <i>Thrombosis and Haemostasis</i> , <b>2007</b> , 98, 186-191	7	14
35	Laboratory aspects and clinical utility of bone turnover markers. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 29, 117-128	2.4	14
34	Anti-Atherogenic Properties of Allium ursinum Liophylisate: Impact on Lipoprotein Homeostasis and Cardiac Biomarkers in Hypercholesterolemic Rabbits. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17,	6.3	13
33	Vitamin D status in men with psoriatic arthritis: a case-control study. <i>Osteoporosis International</i> , <b>2015</b> , 26, 1965-70	5.3	10
32	Thyroglobulin level at week 16 of pregnancy is superior to urinary iodine concentration in revealing preconceptual and first trimester iodine supply. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14, e12470	3.4	10
31	Vitamin D Supplementation Could Prevent and Treat Influenza, Coronavirus, and Pneumonia Infections		10
30	Recommendations on the measurement and the clinical use of vitamin D metabolites and vitamin D binding protein - A position paper from the IFCC Committee on bone metabolism. <i>Clinica Chimica Acta</i> , <b>2021</b> , 517, 171-197	6.2	10
29	Implementation of the new EU IVD regulation urgent initiatives are needed to avert impending crisis. Clinical Chemistry and Laboratory Medicine, <b>2021</b> ,	5.9	9
28	Assessment of intracranial vessels in association with carotid atherosclerosis and brain vascular lesions in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2017</b> , 19, 213	5.7	8
27	Poly(ADP-ribose) polymerase-2 is a lipid-modulated modulator of muscular lipid homeostasis. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2018</b> , 1863, 1399-1412	5	8
26	Serum thymidine kinase activity: analytical performance, age-related reference ranges and validation in chronic lymphocytic leukemia. <i>PLoS ONE</i> , <b>2014</b> , 9, e91647	3.7	8
25	Gynecologic effects of arzoxifene in postmenopausal women with osteoporosis or low bone mass. <i>Menopause</i> , <b>2012</b> , 19, 41-7	2.5	8

24	Analytical considerations and plans to standardize or harmonize assays for the reference bone turnover markers PINP and ECTX in blood. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 16-20	6.2	8	
23	Analytical Performance Specifications for 25-Hydroxyvitamin D Examinations. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	8	
22	Comparison of peripheral quantitative computed tomography forearm bone density versus DXA in rheumatoid arthritis patients and controls. <i>Osteoporosis International</i> , <b>2017</b> , 28, 1271-1277	5.3	7	
21	Cystatin C as a potential predictor of osteoprotegerin levels in healthy men, a cross-sectional, observational study. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 227	2.8	6	
20	Complex assessment of bone mineral density, fracture risk, vitamin D status, and bone metabolism in Hungarian systemic sclerosis patients. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 274	5.7	6	
19	Investigation of Thr715Pro P-selectin gene polymorphism and soluble P-selectin levels in type 2 diabetes mellitus. <i>Thrombosis and Haemostasis</i> , <b>2007</b> , 98, 186-91	7	6	
18	Haemodiafiltration elicits less platelet activation compared to haemodialysis. <i>BMC Nephrology</i> , <b>2016</b> , 17, 147	2.7	5	
17	Further acatalasemia mutations in human patients from Hungary with diabetes and microcytic anemia. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2015, 772, 10-4	3.3	4	
16	The path to the standardization of PTH: Is this a realistic possibility? a position paper of the IFCC C-BM. <i>Clinica Chimica Acta</i> , <b>2021</b> , 515, 44-51	6.2	4	
15	Standardizing 25-hydroxyvitamin D data from the HunMen cohort. <i>Osteoporosis International</i> , <b>2017</b> , 28, 1653-1657	5.3	3	
14	Determinants of Vitamin D Deficiency From Sun Exposure: A Global Perspective <b>2018</b> , 79-90		3	
13	The role of hyperinsulinemia as a cardiometabolic risk factor independent of obesity in polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , <b>2017</b> , 33, 34-38	2.4	3	
12	Exploring the Role of Vitamin D. Comments on Fleury et al. Sun Exposure and Its Effects on Human Health: Mechanisms through Which Sun Exposure Could Reduce the Risk of Developing Obesity and Cardiometabolic Dysfunction. Int. J. Environ. Res. Public Health 2016, 13, 999. International Journal	4.6	3	
11	of Environmental Research and Public Health, <b>2016</b> , 13, Practical Considerations for the Clinical Application of Bone Turnover Markers in Osteoporosis. Calcified Tissue International, <b>2021</b> , 1	3.9	2	
10	Vitamin D and endocrine disorders: routine laboratory diagnostic implications. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 29, 111-116	2.4	1	
9	Associations of vascular and bone status in arthritis patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 19504	4.9	1	
8	Peripheral quantitative computed tomography in the assessment of bone mineral density in anti-TNF-treated rheumatoid arthritis and ankylosing spondylitis patients. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 817	2.8	1	
7	Increased frequency of temporal acoustic window failure in rheumatoid arthritis: a manifestation of altered bone metabolism?. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 1183-1188	3.9	О	

## LIST OF PUBLICATIONS

6	The 4G/5G Polymorphism of Plasminogen Activator Inhibitor Type 1 is a Predictor of Moderate-to-Severe Thyroid Eye Disease. <i>Journal of Inflammation Research</i> , <b>2021</b> , 14, 1883-1890	4.8	О
5	Characterization of bone metabolism in hungarian psoriatic arthritis patients: a case-control study. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 70	2.8	O
4	Lower educational status interferes with maternal iodine intake during both pregnancy and lactation. <i>Endocrine Connections</i> , <b>2021</b> , 10, 742-749	3.5	О
3	Prevalence of sarcopenia in community dwelling outpatient postmenopausal Hungarian women <i>BMC Musculoskeletal Disorders</i> , <b>2022</b> , 23, 207	2.8	O
2	Laser-induced plasma spectroscopy (LIPS): use of a geological tool in assessing bone mineral content. <i>Lasers in Medical Science</i> , <b>2018</b> , 33, 1225-1236	3.1	
1	An Overview on the Scientometric Advancement of the eJIFCC <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 32, 403-408	2.4	