

# Christopher P White

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,470  
citations

394421

19  
h-index

315739

38  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1747  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased formation and decreased resorption of bone in mice with elevated vitamin D receptor in mature cells of the osteoblastic lineage. <i>FASEB Journal</i> , 2000, 14, 1908-1916.	0.5	155
2	Prevalent vertebral deformities: Relationship to bone mineral density and spinal osteophytosis in elderly men and women. <i>Osteoporosis International</i> , 1996, 6, 233-239.	3.1	146
3	Effects of estrogen exposure and reproductive factors on bone mineral density and osteoporotic fractures.. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1995, 80, 2709-2714.	3.6	113
4	Allelic variation in the vitamin D receptor, lifestyle factors and lumbar spinal degenerative disease. <i>Annals of the Rheumatic Diseases</i> , 1998, 57, 94-99.	0.9	83
5	Tumor necrosis factor-alpha induces vitamin D-1-hydroxylase activity in normal human alveolar macrophages. <i>Journal of Cellular Physiology</i> , 1990, 142, 652-656.	4.1	72
6	Bone Turnover Is Suppressed in Insulin Resistance, Independent of Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1112-1121.	3.6	68
7	Pre-mixing serum samples with assay buffer is a prerequisite for reproducible anti-Mullerian hormone measurement using the Beckman Coulter Gen II assay. <i>Human Reproduction</i> , 2014, 29, 1042-1048.	0.9	67
8	Human and Murine Osteocalcin Gene Expression: Conserved Tissue Restricted Expression and Divergent Responses to 1,25-Dihydroxyvitamin D3in Vivo. <i>Molecular Endocrinology</i> , 1997, 11, 1695-1708.	3.7	65
9	THE ROLES OF EXERCISE AND FALL RISK REDUCTION IN THE PREVENTION OF OSTEOPOROSIS. <i>Endocrinology and Metabolism Clinics of North America</i> , 1998, 27, 369-387.	3.2	62
10	Testicular dysfunction in men with primary hypothyroidism; reversal of hypogonadotrophic hypogonadism with replacement thyroxine. <i>Clinical Endocrinology</i> , 2000, 52, 197-201.	2.4	60
11	Vitamin D Receptor Gene Polymorphisms and the Risk of Fractures in Older Women. <i>Journal of Bone and Mineral Research</i> , 1999, 14, 1637-1645.	2.8	53
12	Contribution of the Collagen I $\pm$ 1 and Vitamin D Receptor Genes to the Risk of Hip Fracture in Elderly Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 6575-6579.	3.6	44
13	A proinflammatory CD4+ T cell phenotype in gestational diabetes mellitus. <i>Diabetologia</i> , 2018, 61, 1633-1643.	6.3	38
14	Maternal Diabetes, Large-for-Gestational-Age Births, and First Trimester Pregnancyâ€™Associated Plasma Protein-A. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2372-2379.	3.6	37
15	A novel approach to the management of a central giant cell granuloma with denosumab: A case report and review of current treatments. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 1127-1132.	1.7	31
16	Adjunctive selective estrogen receptor modulator increases neural activity in the hippocampus and inferior frontal gyrus during emotional face recognition in schizophrenia. <i>Translational Psychiatry</i> , 2016, 6, e795-e795.	4.8	31
17	Assessment and treatment of osteoporosis and fractures in type 2 diabetes. <i>Trends in Endocrinology and Metabolism</i> , 2022, 33, 333-344.	7.1	29
18	Utility of the succinate:fumarate ratio for assessing SDH dysfunction in different tumor types. <i>Molecular Genetics and Metabolism Reports</i> , 2017, 10, 45-49.	1.1	26

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19	Human and Murine Osteocalcin Gene Expression: Conserved Tissue Restricted Expression and Divergent Responses to 1,25-Dihydroxyvitamin D3 in Vivo. <i>Molecular Endocrinology</i> , 1997, 11, 1695-1708.	3.7	24
20	The relationship between adiponectin, progesterone, and temperature across the menstrual cycle. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 279-283.	3.3	23
21	Natural language processing of radiology reports for the identification of patients with fracture. <i>Archives of Osteoporosis</i> , 2021, 16, 6.	2.4	22
22	Sex steroid hormone stability in serum tubes with and without separator gels. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1451-1459.	2.3	21
23	Insulin expressing hepatocytes not destroyed in transgenic NOD mice. <i>Journal of Autoimmune Diseases</i> , 2004, 1, 3.	1.0	20
24	Tissue specific and vitamin D responsive gene expression in bone. <i>Molecular Biology Reports</i> , 1998, 25, 45-61.	2.3	18
25	Roux-en-Y gastric bypass and gastric sleeve surgery result in long term bone loss. <i>International Journal of Obesity</i> , 2021, 45, 235-246.	3.4	18
26	Endogenous testosterone levels are associated with neural activity in men with schizophrenia during facial emotion processing. <i>Behavioural Brain Research</i> , 2015, 286, 338-346.	2.2	15
27	Vitamin D receptor alleles and bone physiology. <i>Journal of Cellular Biochemistry</i> , 1994, 56, 307-314.	2.6	14
28	Routine glucose assessment in the emergency department for detecting unrecognised diabetes: a cluster randomised trial. <i>Medical Journal of Australia</i> , 2019, 211, 454-459.	1.7	12
29	The prevalence of Vitamin D deficiency is higher in adult survivors of childhood cancer. <i>Clinical Endocrinology</i> , 2015, 82, 657-662.	2.4	11
30	A Novel Approach to Vertebral Compression Fracture Detection Using Imitation Learning and Patch Based Convolutional Neural Network. , 2020, , .		11
31	Fractures in type 2 diabetes confer excess mortality: The Dubbo osteoporosis epidemiology study. <i>Bone</i> , 2022, 159, 116373.	2.9	11
32	Telopeptides as markers of bone turnover in rheumatoid arthritis and osteoarthritis. <i>Internal Medicine Journal</i> , 2004, 34, 539-544.	0.8	9
33	Bariatric surgery, weight loss and bone. <i>Nature Reviews Endocrinology</i> , 2013, 9, 630-632.	9.6	9
34	Estriol serum levels in new and chronic users of vaginal estriol cream: A prospective observational study. <i>Neurourology and Urodynamics</i> , 2020, 39, 1137-1144.	1.5	8
35	Cortisol-dehydroepiandrosterone ratios are inversely associated with hippocampal and prefrontal brain volume in schizophrenia. <i>Psychoneuroendocrinology</i> , 2021, 123, 104916.	2.7	7
36	A high ankle-brachial index is associated with obesity and low serum 25-hydroxyvitamin D in patients with diabetes. <i>Journal of Clinical and Translational Endocrinology</i> , 2018, 11, 7-10.	1.4	6

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37	Cigarette Smoking and Vertebral Body Deformity. JAMA - Journal of the American Medical Association, 1995, 274, 1834.	7.4	5
38	Association of glycaemic variables with trabecular bone score in postmenopausal women with type 2 diabetes mellitus. Diabetic Medicine, 2020, 37, 1545-1552.	2.3	5
39	Bone density and osteoporosis: crunching more than numbers. Australian and New Zealand Journal of Medicine, 1997, 27, 519-520.	0.5	4
40	An unrecognised case of tenofovir-associated Fanconi syndrome. Medical Journal of Australia, 2012, 196, 111-112.	1.7	3
41	Sex-Specific Associations of Androgen Receptor CAG Trinucleotide Repeat Length and of Raloxifene Treatment with Testosterone Levels and Perceived Stress in Schizophrenia. Molecular Neuropsychiatry, 2019, 5, 28-41.	2.9	3
42	THE SYNTHESIS OF DIHYDROXYLATED VITAMIN D METABOLITES BY HUMAN RENAL MITOCHONDRIA. Journal of Clinical Endocrinology and Metabolism, 1981, 53, 450-452.	3.6	2
43	Importance of screening for renal disease among the human immunodeficiency virus-infected patient population. Internal Medicine Journal, 2012, 42, 954-955.	0.8	2
44	Dispelling confusion about de-prescribing bisphosphonates. Medical Journal of Australia, 2019, 210, 17-19.	1.7	2
45	Serum concentrations of estriol vary widely after application of vaginal oestriol cream. British Journal of Clinical Pharmacology, 2021, 87, 2354-2360.	2.4	2
46	Update on vitamin D: More than just a nutrient. Obstetric Medicine, 2014, 7, 4-7.	1.1	1
47	Early changes in bone turnover and inflammatory biomarkers and clinically significant bone mineral density loss over 48 weeks among HIV-infected patients with virological failure of a standard first-line antiretroviral therapy regimen in the SECONDLINE study. HIV Medicine, 2020, 21, 492-504.	2.2	1
48	The role of community pharmacists in delivering interventions for osteoporosis: A systematic review. Journal of the American Pharmacists Association: JAPhA, 2022, 62, 1741-1749.e10.	1.5	1
49	Osteoporosis: risk factors, fractures and figures. Australian and New Zealand Journal of Medicine, 1999, 29, 185-187.	0.5	0
50	Visual disturbances and weight gain. Postgraduate Medical Journal, 2001, 77, 732-733.	1.8	0
51	Supervised and semi-supervised 3D organ localisation in CT images combining reinforcement learning with imitation learning. Biomedical Physics and Engineering Express, 2022, , .	1.2	0