# Ellen B Fung

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7537529/publications.pdf

Version: 2024-02-01

| 54 | 917 | 623574 | 454834 |
|---|---|---|---|
| papers | citations | 14 h-index | 30 g-index |

| 54 | 54 | 54 | 1190 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Feeding Dysfunction is Associated with Poor Growth and Health Status in Children with Cerebral Palsy. Journal of the American Dietetic Association, 2002, 102, 361-373. | 1.3 | 280 |
| 2 | Differences in the prevalence of growth, endocrine and vitamin D abnormalities among the various thalassaemia syndromes in North America. British Journal of Haematology, 2009, 146, 546-556. | 1.2 | 153 |
| 3 | Bone Density Measurements in Thalassemia Patients with Iron Overload.. Blood, 2006, 108, 3808-3808. | 0.6 | 42 |
| 4 | Zinc supplementation improves bone density in patients with thalassemia: a double-blind, randomized, placebo-controlled trial. American Journal of Clinical Nutrition, 2013, 98, 960-971. | 2.2 | 41 |
| 5 | Zinc Status Affects Glucose Homeostasis and Insulin Secretion in Patients with Thalassemia. Nutrients, 2015, 7, 4296-4307. | 1.7 | 41 |
| 6 | Nutritional deficiencies in patients with thalassemia. Annals of the New York Academy of Sciences, 2010, 1202, 188-196. | 1.8 | 39 |
| 7 | Inadequate Dietary Intake in Patients with Thalassemia. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 980-990. | 0.4 | 39 |
| 8 | Effects of early vitamin <scp>D</scp> deficiency rickets on bone and dental health, growth and immunity. Maternal and Child Nutrition, 2016, 12, 898-907. | 1.4 | 38 |
| 9 | Treatment of vitamin D deficiency in transfusionâ€dependent thalassemia. American Journal of Hematology, 2011, 86, 871-873. | 2.0 | 36 |
| 10 | Low Bone Mineral Content and Challenges in Interpretation of Dual-Energy X-Ray Absorptiometry in Children With Mucopolysaccharidosis Types I, II, and VI. Journal of Clinical Densitometry, 2014, 17, 200-206. | 0.5 | 27 |
| 11 | Precision of the Hologic DXA in the Assessment of Visceral Adipose Tissue. Journal of Clinical Densitometry, 2020, 23, 664-672. | 0.5 | 26 |
| 12 | Effect of prenatal calcium supplementation on bone during pregnancy and 1 y postpartum. American Journal of Clinical Nutrition, 2019, 109, 197-206. | 2.2 | 22 |
| 13 | Biomarkers of bone remodeling in children with mucopolysaccharidosis types I, II, and VI. Journal of Pediatric Rehabilitation Medicine, 2014, 7, 159-165. | 0.3 | 19 |
| 14 | Nutritional Deficiencies Are Common in Patients with Transfusion-Dependent Thalassemia and Associated with Iron Overload. Journal of Food and Nutrition Research (Newark, Del ), 2018, 6, 674-681. | 0.1 | 17 |
| 15 | The importance of nutrition for health in patients with transfusionâ€dependent thalassemia. Annals of the New York Academy of Sciences, 2016, 1368, 40-48. | 1.8 | 12 |
| 16 | Vertebral Bone Density Measurements by DXA are Influenced by Hepatic Iron Overload in Patients with Hemoglobinopathies. Journal of Clinical Densitometry, 2019, 22, 329-337. | 0.5 | 11 |
| 17 | Clinical trial of laronidase in Hurler syndrome after hematopoietic cell transplantation. Pediatric Research, 2020, 87, 104-111. | 1.1 | 11 |
| 18 | Biomarkers for prediction of skeletal disease progression in mucopolysaccharidosis type I. JIMD Reports, 2021, 58, 89-99. | 0.7 | 10 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Plasma Zinc Is an Insensitive Predictor of Zinc Status: Use of Plasma Zinc in Children With Sickle Cell Disease. Nutrition in Clinical Practice, 2002, 17, 365-372. | 1.1 | 8 |
| 20 | The effect of low magnitude mechanical stimulation (LMMS) on bone density in patients with Rett syndrome: A pilot and feasibility study. Journal of Pediatric Rehabilitation Medicine, 2014, 7, 167-178. | 0.3 | 8 |
| 21 | Zinc supplementation improves markers of glucose homeostasis in thalassaemia. British Journal of Haematology, 2020, 190, e162-e166. | 1.2 | 5 |
| 22 | Dietary nonheme iron is equally bioavailable from ferritin or ferrous sulfate in thalassemia intermedia. Pediatric Hematology and Oncology, 2017, 34, 455-467. | 0.3 | 4 |
| 23 | Success of Distance Learning During 2020 COVID-19 Restrictions: A Report from Five STEM Training Programs for Underrepresented High School and Undergraduate Learners. Journal of STEM Outreach, 2021, 4, . | 0.3 | 4 |
| 24 | Serum Ferritin a Predictor of Iron Overload in Patients with Thalassemia and Sickle Cell Disease?.. Blood, 2004, 104, 3789-3789. | 0.6 | 4 |
| 25 | Urinary cross-linked carboxyterminal telopeptide, a bone resorption marker, decreases after vaso-occlusive crises in adults with sickle cell disease. Blood Cells, Molecules, and Diseases, 2020, 80, 102369. | 0.6 | 2 |
| 26 | Assessing Compliance to Iron Chelation Therapy in Patients with Thalassemia.. Blood, 2004, 104, 3787-3787. | 0.6 | 2 |
| 27 | Reduced Physical Activity In Adult and Pediatric Patients with Thalassemia. Blood, 2010, 116, 5174-5174. | 0.6 | 2 |
| 28 | Liver Iron Measurement by SQUID Compared to Liver Biopsy.. Blood, 2006, 108, 3826-3826. | 0.6 | 2 |
| 29 | Calcium supplementation during pregnancy improves tibial bone density at one year postâ€partum in racially diverse women (250.3). FASEB Journal, 2014, 28, 250.3. | 0.2 | 2 |
| 30 | Zinc deficiency and its association with treatmentâ€related toxicity in children with cancer. Pediatric Blood and Cancer, 2021, 68, e29104. | 0.8 | 1 |
| 31 | Nutrition in Thalassemia. Journal of Pediatric Hematology/Oncology, 2021, Publish Ahead of Print, . | 0.3 | 1 |
| 32 | Progression of Organ Dysfunction in Iron Overloaded Patients with Î² Thalassemia and Sickle Cell Disease.. Blood, 2004, 104, 1683-1683. | 0.6 | 1 |
| 33 | Leukocyte Apoptosis and Inflammation in Iron-Overloaded Patients with Sickle Cell Disease or Î²-Thalassemia: A Mechanism for Increased Stroke and Disease Severity in Sickle Cell Disease.. Blood, 2006, 108, 1233-1233. | 0.6 | 1 |
| 34 | Implications of Low Zinc and Copper Levels As Well As Altered Iron Trafficking Proteins on Oxidant Stress in Patients with Transfusion Dependant Thalassemia. Blood, 2016, 128, 1289-1289. | 0.6 | 1 |
| 35 | Bone Microarchitecture Parameter for Early Diagnosis of Osteopenia in Thalassemia.. Blood, 2007, 110, 2772-2772. | 0.6 | 1 |
| 36 | Renal Dysfunction in Thalassemia.. Blood, 2009, 114, 2008-2008. | 0.6 | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Maternal vitamin D status and its effect on maternal and infant bone health: A systematic review. FASEB Journal, 2011, 25, 996.10. | 0.2 | 1 |
| 38 | Dietary Intake Insufficient to Support Nutritional Adequacy in Patients with Thalassemia. Blood, 2014, 124, 1361-1361. | 0.6 | 1 |
| 39 | Kidney Stones in Transfusion-Dependent Thalassemia: Prevalence and Risk Factors. Open Journal of Urology, 2022, 12, 209-227. | 0.0 | 1 |
| 40 | Low Bone Mass in Thalassemia: The Thalassemia Clinical Research Network (TCRN) Experience.. Blood, 2004, 104, 3613-3613. | 0.6 | 0 |
| 41 | Toxic Unbound Iron and Membrane Injury in b-Thalassemia and Sickle Cell Disease: Elevated Non-Transferrin Bound Iron (NTBI) and Malondialdehyde (MDA).. Blood, 2004, 104, 3608-3608. | 0.6 | 0 |
| 42 | Hospitalization Rate and Regional Differences in Comprehensive Care in Transfused Patients with Sickle Cell Disease Compared to Thalassemia: A Report from the Multi-Center Study of Iron Overload.. Blood, 2005, 106, 3189-3189. | 0.6 | 0 |
| 43 | High Prevalence of Fractures and Bone Pain in Thalassemia: The Thalassemia Clinical Research Network Experience.. Blood, 2005, 106, 2706-2706. | 0.6 | 0 |
| 44 | Serum Ferritin and Liver Iron Concentration in Patients with Iron Overload.. Blood, 2005, 106, 3833-3833. | 0.6 | 0 |
| 45 | Bone Mineral Density in Transfusion Independent Thalassemia Patients.. Blood, 2006, 108, 3353-3353. | 0.6 | 0 |
| 46 | Leukocyte Apoptosis and Mitochondrial Dysfunction in Î²-Thalassemia Patients Treated with Deferasirox or Deferoxamine.. Blood, 2007, 110, 2773-2773. | 0.6 | 0 |
| 47 | Body Composition and Its Relationship to Growth and Bone Mass in Patients with Thalassemia. Blood, 2008, 112, 3890-3890. | 0.6 | 0 |
| 48 | Increased Nucleosomal DNA Fragmentation in Leukocytes of Thalassemia Patients.. Blood, 2008, 112, 1868-1868. | 0.6 | 0 |
| 49 | A Simple Regimen to Correct Vitamin D Deficiency In Transfusion-Dependent Thalassemia with High-Dose Ergocalciferol. Blood, 2010, 116, 4261-4261. | 0.6 | 0 |
| 50 | Exploring Vertebral Height Deficits in Patients with Thalassemia and Sickle Cell Disease,. Blood, 2011, 118, 3198-3198. | 0.6 | 0 |
| 51 | A Pilot Study to Assess Alterations in Trace Element Status in Pediatric Patients with Malignancies.. Blood, 2012, 120, 3183-3183. | 0.6 | 0 |
| 52 | In-Accuracy Of Bone Density Measurements By DXA In Patients With Hemoglobinopathies and Iron Overload. Blood, 2013, 122, 966-966. | 0.6 | 0 |
| 53 | Calcium Absorption Among Racially Diverse Pregnant Women. FASEB Journal, 2016, 30, 45.1. | 0.2 | 0 |
| 54 | Assessing Bone Quality Using Trabecular Bone Score in Patients with Hemoglobinopathies. Blood, 2016, 128, 3629-3629. | 0.6 | 0 |