

Mishaela R Rubin

List of Publications by Year in descending order

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49
papers

3,644
citations

201658
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50
docs citations

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times ranked

2699
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A Pilot Study of Cognition Among Hypoparathyroid Adults. Journal of the Endocrine Society, 2022, 6, bvac002. | 0.2 | 4 |
| 2 | Biochemical Markers of Bone Turnover in Older Adults With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2405-e2416. | 3.6 | 9 |
| 3 | Risk factors for lower bone mineral density in older adults with type 1 diabetes: a cross-sectional study. Lancet Diabetes and Endocrinology, 2022, 10, 509-518. | 11.4 | 19 |
| 4 | The NO-cGMP-PKG pathway in skeletal remodeling. Annals of the New York Academy of Sciences, 2021, 1487, 21-30. | 3.8 | 23 |
| 5 | Changes in Skeletal Microstructure Through Four Continuous Years of rhPTH(1-84) Therapy in Hypoparathyroidism. Journal of Bone and Mineral Research, 2020, 35, 1274-1281. | 2.8 | 14 |
| 6 | Recent advances in understanding and managing hypoparathyroidism. F1000Research, 2020, 9, 766. | 1.6 | 11 |
| 7 | Techniques for Studying Bone Anatomy and Function in Humans. , 2020, , 404-412. | | 0 |
| 8 | Mechanisms of Fracture: Matrix Properties and Cortical Porosity. , 2020, , 449-455. | | 0 |
| 9 | Therapy of Hypoparathyroidism With rhPTH(1-84): A Prospective, 8-Year Investigation of Efficacy and Safety. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5601-5610. | 3.6 | 53 |
| 10 | Quality of Life in Hypoparathyroidism Improves With rhPTH(1-84) Throughout 8 Years of Therapy. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2748-2756. | 3.6 | 44 |
| 11 | Skeletal Microstructure and Estimated Bone Strength Improve Following Parathyroidectomy in Primary Hyperparathyroidism. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 196-205. | 3.6 | 45 |
| 12 | Trabecular Bone Score in Obese and Nonobese Subjects With Primary Hyperparathyroidism Before and After Parathyroidectomy. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1512-1521. | 3.6 | 27 |
| 13 | The Effects of Long-term Administration of rhPTH(1-84) in Hypoparathyroidism by Bone Histomorphometry. Journal of Bone and Mineral Research, 2018, 33, 1931-1939. | 2.8 | 24 |
| 14 | Comparative Effect of rhPTH(1-84) on Bone Mineral Density and Trabecular Bone Score in Hypoparathyroidism and Postmenopausal Osteoporosis. Journal of Bone and Mineral Research, 2018, 33, 2132-2139. | 2.8 | 19 |
| 15 | Robust Trabecular Microstructure in Type 2 Diabetes Revealed by Individual Trabecula Segmentation Analysis of HR-pQCT Images. Journal of Bone and Mineral Research, 2018, 33, 1665-1675. | 2.8 | 22 |
| 16 | Skeletal changes after restoration of the euparathyroid state in patients with hypoparathyroidism and primary hyperparathyroidism. Endocrine, 2017, 55, 591-598. | 2.3 | 47 |
| 17 | Use of Cinacalcet and 99mTc-sestamibi Imaging During Pregnancy. Journal of the Endocrine Society, 2017, 1, 1156-1159. | 0.2 | 14 |
| 18 | Advanced Glycation Endproducts and Bone Material Properties in Type 1 Diabetic Mice. PLoS ONE, 2016, 11, e0154700. | 2.5 | 66 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Effects of Parathyroid Hormone Administration on Bone Strength in Hypoparathyroidism. Journal of Bone and Mineral Research, 2016, 31, 1082-1088. | 2.8 | 18 |
| 20 | Assessment of bone turnover and bone quality in type 2 diabetic bone disease: current concepts and future directions. Bone Research, 2016, 4, 16001. | 11.4 | 76 |
| 21 | Noninvasive Assessment of Skeletal Microstructure and Estimated Bone Strength in Hypoparathyroidism. Journal of Bone and Mineral Research, 2016, 31, 308-316. | 2.8 | 67 |
| 22 | Management of Hypoparathyroidism: Present and Future. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2313-2324. | 3.6 | 151 |
| 23 | Advanced Glycation Endproducts and Bone Material Strength in Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2502-2510. | 3.6 | 163 |
| 24 | Therapy of Hypoparathyroidism With PTH(1-84): A Prospective Six Year Investigation of Efficacy and Safety. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2742-2750. | 3.6 | 101 |
| 25 | In vivo precision of digital topological skeletonization based individual trabecula segmentation (ITS) analysis of trabecular microstructure at the distal radius and tibia by HR-pQCT. Pattern Recognition Letters, 2016, 76, 83-89. | 4.2 | 8 |
| 26 | Effects of the anti-inflammatory drug salsalate on bone turnover in type 2 diabetes mellitus. Endocrine, 2015, 50, 504-507. | 2.3 | 5 |
| 27 | Bone Cells and Bone Turnover in Diabetes Mellitus. Current Osteoporosis Reports, 2015, 13, 186-191. | 3.6 | 58 |
| 28 | PTH(1-84) replacement therapy for the treatment of hypoparathyroidism. Expert Review of Endocrinology and Metabolism, 2015, 10, 5-13. | 2.4 | 22 |
| 29 | Parathyroid hormone therapy for hypoparathyroidism. Best Practice and Research in Clinical Endocrinology and Metabolism, 2015, 29, 47-55. | 4.7 | 29 |
| 30 | PTH(1-84) Is Associated With Improved Quality of Life in Hypoparathyroidism Through 5 Years of Therapy. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3694-3699. | 3.6 | 104 |
| 31 | The Effect of PTH(1-84) on Quality of Life in Hypoparathyroidism. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2356-2361. | 3.6 | 169 |
| 32 | Osteoporosis risk in Type 2 diabetes patients. Expert Review of Endocrinology and Metabolism, 2013, 8, 423-425. | 2.4 | 5 |
| 33 | Therapy of Hypoparathyroidism with PTH(1-84): A Prospective Four-Year Investigation of Efficacy and Safety. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 137-144. | 3.6 | 148 |
| 34 | PTH(1-84) administration reverses abnormal bone-remodeling dynamics and structure in hypoparathyroidism. Journal of Bone and Mineral Research, 2011, 26, 2727-2736. | 2.8 | 122 |
| 35 | Hypoparathyroidism in the adult: Epidemiology, diagnosis, pathophysiology, target-organ involvement, treatment, and challenges for future research. Journal of Bone and Mineral Research, 2011, 26, 2317-2337. | 2.8 | 485 |
| 36 | Three dimensional cancellous bone structure in hypoparathyroidism. Bone, 2010, 46, 190-195. | 2.9 | 84 |

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|----|--|------|-----------|
| 37 | Dynamic and Structural Properties of the Skeleton in Hypoparathyroidism. Journal of Bone and Mineral Research, 2008, 23, 2018-2024. | 2.8 | 176 |
| 38 | Human chorionic gonadotropin measurements in parathyroid carcinoma. European Journal of Endocrinology, 2008, 159, 469-474. | 3.7 | 54 |
| 39 | The Natural History of Primary Hyperparathyroidism with or without Parathyroid Surgery after 15 Years. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3462-3470. | 3.6 | 505 |
| 40 | Idiopathic osteoporosis in premenopausal women. Osteoporosis International, 2005, 16, 526-533. | 3.1 | 43 |
| 41 | Arterial Stiffness in Mild Primary Hyperparathyroidism. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 3326-3330. | 3.6 | 132 |
| 42 | Parathyroid Hormone as an Anabolic Skeletal Therapy. Drugs, 2005, 65, 2481-2498. | 10.9 | 69 |
| 43 | New anabolic therapies in osteoporosis. Endocrinology and Metabolism Clinics of North America, 2003, 32, 285-307. | 3.2 | 60 |
| 44 | The anabolic effects of parathyroid hormone therapy. Clinics in Geriatric Medicine, 2003, 19, 415-432. | 2.6 | 93 |
| 45 | The Role of Parathyroid Hormone in the Pathogenesis of Glucocorticoid-Induced Osteoporosis: A Re-Examination of the Evidence. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4033-4041. | 3.6 | 173 |
| 46 | New anabolic therapies in osteoporosis. Current Opinion in Rheumatology, 2002, 14, 433-440. | 4.3 | 25 |
| 47 | Rheumatic manifestations of primary hyperparathyroidism and parathyroid hormone therapy. Current Rheumatology Reports, 2002, 4, 179-185. | 4.7 | 29 |
| 48 | The potential of parathyroid hormone as a therapy for osteoporosis. International Journal of Fertility and Women's Medicine, 2002, 47, 103-15. | 0.4 | 12 |
| 49 | Sarcoidosis within a pituitary adenoma. Pituitary, 2001, 4, 195-202. | 2.9 | 16 |