Laura L Tosi

List of Publications by Year
in descending order

32 papers	2,185 citations	430874 18 h-index	414414 32 g-index
38 all docs	38 docs citations	38 times ranked	3448 citing authors

#	Article	IF	Citations
1	A Mosaic Activating Mutation inAKT1Associated with the Proteus Syndrome. New England Journal of Medicine, 2011, 365, 611-619.	27.0	800
2	Clinical delineation and natural history of the PIK3CAâ€related overgrowth spectrum. American Journal of Medical Genetics, Part A, 2014, 164, 1713-1733.	1.2	249
3	Secondary Fracture Prevention: Consensus Clinical Recommendations from a Multistakeholder Coalition. Journal of Bone and Mineral Research, 2020, 35, 36-52.	2.8	146
4	Distinct interferon signatures and cytokine patterns define additional systemic autoinflammatory diseases. Journal of Clinical Investigation, 2020, 130, 1669-1682.	8.2	142
5	The American Orthopaedic AssociationÊ¼s â€œOwn the Boneâ€•Initiative to Prevent Secondary Fractures. Journal of Bone and Joint Surgery - Series A, 2008, 90, 163-173.	3.0	124
6	Declining Rates of Osteoporosis Management Following Fragility Fractures in the U.S., 2000 Through 2009. Journal of Bone and Joint Surgery - Series A, 2014, 96, e52.	3.0	96
7	Own the Bone, a System-Based Intervention, Improves Osteoporosis Care After Fragility Fractures. Journal of Bone and Joint Surgery - Series A, 2016, 98, e109.	3.0	69
8	Does Sex Matter in Musculoskeletal Health?<sbt aid="1021074">The Influence of Sex and Gender on Musculoskeletal Health<cross-ref type="fn" refid="fn1">*</cross-ref></sbt>. Journal of Bone and Joint Surgery - Series A, 2005, 87, 1631.	3.0	61
9	Initial report of the osteogenesis imperfecta adult natural history initiative. Orphanet Journal of Rare Diseases, 2015, 10, 146.	2.7	46
10	Bisphosphonate Treatment for Children With Disabling Conditions. PM and R, 2014, 6, 427-436.	1.6	44
11	Three novel type I collagen mutations in osteogenesis imperfecta type IV probands are associated with discrepancies between electrophoretic migration of osteoblast and fibroblast collagen. Human Mutation, 1998, 11, 395-403.	2.5	37
12	Assessment and management of the orthopedic and other complications of Proteus syndrome. Journal of Children's Orthopaedics, 2011, 5, 319-327.	1.1	33
13	Impaired osteoblast and osteoclast function characterize the osteoporosis of Snyder - Robinson syndrome. Orphanet Journal of Rare Diseases, 2015, 10, 27.	2.7	27
14	Somatic PIK3R1 variation as a cause of vascular malformations and overgrowth. Genetics in Medicine, 2021, 23, 1882-1888.	2.4	26
15	Mechanistic and therapeutic insights gained from studying rare skeletal diseases. Bone, 2015, 76, 67-75.	2.9	22
16	Best Practice Guidelines for Assessment and Management of Osteoporosis in Adult Patients Undergoing Elective Spinal Reconstruction. Spine, 2022, 47, 128-135.	2.0	22
17	Assessing disease experience across the life span for individuals with osteogenesis imperfecta: challenges and opportunities for patient-reported outcomes (PROs) measurement: a pilot study. Orphanet Journal of Rare Diseases, 2019, 14, 23.	2.7	19
18	A standard set of outcome measures for the comprehensive assessment of osteogenesis imperfecta. Orphanet Journal of Rare Diseases, 2021, 16, 140.	2.7	18

#	Article	IF	Citations
19	An AOA Critical Issue. Journal of Bone and Joint Surgery - Series A, 2005, 87, 2812-2821.	3.0	17
20	Incorporating the patient perspective in the study of rare bone disease: insights from the osteogenesis imperfecta community. Osteoporosis International, 2019, 30, 507-511.	3.1	16
21	The Rare Bone Disease TeleECHO Program: Leveraging Telehealth to Improve Rare Bone Disease Care. Current Osteoporosis Reports, 2020, 18, 344-349.	3.6	16
22	Secondary Fracture Prevention: Consensus Clinical Recommendations from a Multistakeholder Coalition. Journal of Orthopaedic Trauma, 2020, 34, e125-e141.	1.4	10
23	Does Sex Matter in Musculoskeletal Health? A Workshop Report. Orthopedic Clinics of North America, 2006, 37, 523-529.	1.2	9
24	Malocclusion traits and oral healthâ€“related quality of life in children with osteogenesis imperfecta. Journal of the American Dental Association, 2020, 151, 480-490.e2.	1.5	9
25	Breakout Session: Sex/Gender and Racial/Ethnic Disparities in the Care of Osteoporosis and Fragility Fractures. Clinical Orthopaedics and Related Research, 2011, 469, 1936-1940.	1.5	8
26	Bone Quality: Educational Tools for Patients, Physicians, and Educators. Clinical Orthopaedics and Related Research, 2011, 469, 2248-2259.	1.5	6
27	Editorial Comment: Symposium: Sex Differences in Musculoskeletal Disease and Science. Clinical Orthopaedics and Related Research, 2015, 473, 2474-2478.	1.5	5
28	Genetic characterization of physical activity behaviours in university students enrolled in kinesiology degree programs. Applied Physiology, Nutrition and Metabolism, 2017, 42, 278-284.	1.9	5
29	<scp>Healthâ€related</scp> quality of life in adults with osteogenesis imperfecta. Clinical Genetics, 2021, 99, 772-779.	2.0	4
30	Musculoskeletal abnormalities in a large international cohort of boys with 49,<scp>XXXXY</scp>. American Journal of Medical Genetics, Part A, 2021, 185, 3531-3540.	1.2	3
31	Fourteen-year follow-up of a child with acroscyphodysplasia with emphasis on the need for multidisciplinary management: a case report. BMC Medical Genetics, 2020, 21, 189.	2.1	2
32	Global variations in barriers to exercise for individuals with intellectual and developmental disability. The Lancet Global Health, 2022, 10, S15.	6.3	0