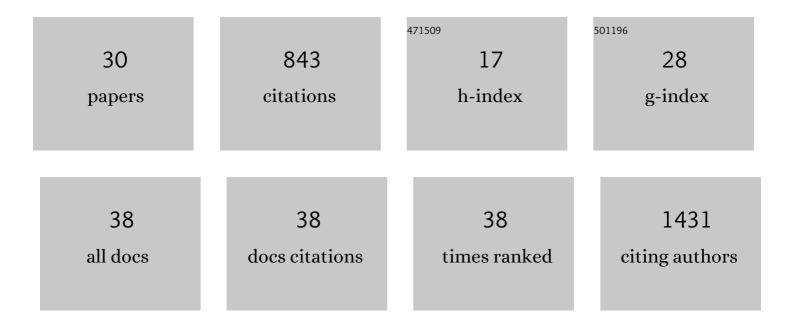
Alexandra Stubelius

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Chemistry of Boronic Acids in Nanomaterials for Drug Delivery. Accounts of Chemical Research, 2019, 52, 3108-3119.	15.6	135
2	Galectin 3 aggravates joint inflammation and destruction in antigenâ€induced arthritis. Arthritis and Rheumatism, 2011, 63, 445-454.	6.7	90
3	Inflammation-Responsive Drug-Conjugated Dextran Nanoparticles Enhance Anti-Inflammatory Drug Efficacy. ACS Applied Materials & Interfaces, 2018, 10, 40378-40387.	8.0	75
4	Testosterone is an endogenous regulator of BAFF and splenic B cell number. Nature Communications, 2018, 9, 2067.	12.8	66
5	Estrogen regulates T helper 17 phenotype and localization in experimental autoimmune arthritis. Arthritis Research and Therapy, 2015, 17, 32.	3.5	47
6	The estrogen receptor antagonist ICI 182,780 can act both as an agonist and an inverse agonist when estrogen receptor α AF-2 is modified. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1180-1185.	7.1	40
7	Ovarian hormones in innate inflammation. Immunobiology, 2017, 222, 878-883.	1.9	34
8	IL-17-producing Î ³ ÎT cells are regulated by estrogen during development of experimental arthritis. Clinical Immunology, 2015, 161, 324-332.	3.2	33
9	The role of total and cartilage-specific estrogen receptor alpha expression for the ameliorating effect of estrogen treatment on arthritis. Arthritis Research and Therapy, 2014, 16, R150.	3.5	28
10	Selective estrogen receptor modulators in T cell development and T cell dependent inflammation. Immunobiology, 2015, 220, 1122-1128.	1.9	28
11	Role of 2-methoxyestradiol as inhibitor of arthritis and osteoporosis in a model of postmenopausal rheumatoid arthritis. Clinical Immunology, 2011, 140, 37-46.	3.2	25
12	The role of activation functions 1 and 2 of estrogen receptor-α for the effects of estradiol and selective estrogen receptor modulators in male mice. Journal of Bone and Mineral Research, 2013, 28, 1117-1126.	2.8	23
13	Periarticular Bone Loss in Antigenâ€Induced Arthritis. Arthritis and Rheumatism, 2013, 65, 2857-2865.	6.7	22
14	Testosterone Protects Against Atherosclerosis in Male Mice by Targeting Thymic Epithelial Cells—Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1519-1527.	2.4	22
15	Suppression of Experimental Arthritis and Associated Bone Loss by a Tissue-Selective Estrogen Complex. Endocrinology, 2016, 157, 1013-1020.	2.8	21
16	High Nd(III)-Sensitizer Concentrations for 800 nm Wavelength Excitation Using Isotropic Core–Shell Upconversion Nanoparticles. Chemistry of Materials, 2019, 31, 3103-3110.	6.7	21
17	Chemical amplification accelerates reactive oxygen species triggered polymeric degradation. Biomaterials Science, 2018, 6, 107-114.	5.4	18
18	Diseaseâ€Triggered Drug Release Effectively Prevents Acute Inflammatory Flareâ€Ups, Achieving Reduced Dosing. Small, 2018, 14, e1800703.	10.0	18

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#	Article	IF	CITATIONS
19	Androgens Regulate Bone Marrow B Lymphopoiesis in Male Mice by Targeting Osteoblast-Lineage Cells. Endocrinology, 2015, 156, 1228-1236.	2.8	16
20	Selective oestrogen receptor modulators lasofoxifene and bazedoxifene inhibit joint inflammation and osteoporosis in ovariectomised mice with collagen-induced arthritis. Rheumatology, 2016, 55, kev355.	1.9	13
21	Immunomodulation by the estrogen metabolite 2-methoxyestradiol. Clinical Immunology, 2014, 153, 40-48.	3.2	11
22	Trabecular bone loss in collagen antibody-induced arthritis. Arthritis Research and Therapy, 2015, 17, 189.	3.5	10
23	Androgen Receptors in Epithelial Cells Regulate Thymopoiesis and Recent Thymic Emigrants in Male Mice. Frontiers in Immunology, 2020, 11, 1342.	4.8	10
24	Highly responsive and rapid hydrogen peroxide-triggered degradation of polycaprolactone nanoparticles. Biomaterials Science, 2020, 8, 2394-2397.	5.4	10
25	Theranostic Agent Combining Fullerene Nanocrystals and Gold Nanoparticles for Photoacoustic Imaging and Photothermal Therapy. International Journal of Molecular Sciences, 2022, 23, 4686.	4.1	10
26	Sexual dimorphisms in the immune system of catechol-O-methyltransferase knockout mice. Immunobiology, 2012, 217, 751-760.	1.9	8
27	Synovial fluid profile dictates nanoparticle uptake into cartilage - implications of the protein corona for novel arthritis treatments. Osteoarthritis and Cartilage, 2022, 30, 1356-1364.	1.3	6
28	Ncf1 affects osteoclast formation but is not critical for postmenopausal bone loss. BMC Musculoskeletal Disorders, 2016, 17, 464.	1.9	2
29	Biomaterial Integration in the Joint: Pathological Considerations, Immunomodulation, and the Extracellular Matrix. Macromolecular Bioscience, 2022, , 2200037.	4.1	1
30	Estrogen receptor α (ERα) expression in cartilage is important for the ameliorating effects of estrogen on synovitis, but not joint destruction Annals of the Rheumatic Diseases, 2012, 71, A61.2-A61.	0.9	0