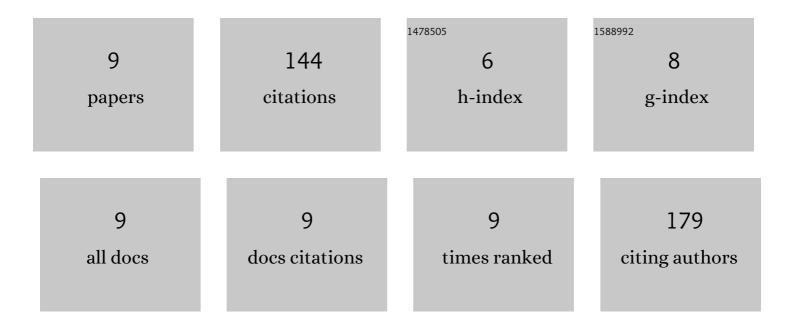
Steven D Reinitz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1509202/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Characterizing the free volume of ultrahigh molecular weight polyethylene to predict diffusion coefficients in orthopedic liners. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 2393-2402.	3.4	1
2	Oxidation and other property changes of a remelted highly crosslinked UHMWPE in retrieved tibial bearings. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2017, 105, 39-45.	3.4	6
3	Design, Development, and Validation of an Intra-Osseous Needle Placement Guide. Journal of Medical Devices, Transactions of the ASME, 2017, 11, .	0.7	3
4	A Pictorial Guide for Enabling Placement of Intra-Osseous Infusion Tools1. Journal of Medical Devices, Transactions of the ASME, 2016, 10, .	0.7	0
5	Equal channel angular extrusion of ultra-high molecular weight polyethylene. Materials Science and Engineering C, 2016, 67, 623-628.	7.3	10
6	Oxidation and other property changes of retrieved sequentially annealed UHMWPE acetabular and tibial bearings. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 578-586.	3.4	31
7	Dynamical mechanical analysis as an assay of cross-link density of orthopaedic ultra high molecular weight polyethylene. Polymer Testing, 2015, 45, 174-178.	4.8	38
8	Comparison of Wear and Oxidation in Retrieved Conventional and Highly Cross-Linked UHMWPE Tibial Inserts. Journal of Arthroplasty, 2015, 30, 2349-2353.	3.1	18
9	Crosslink density, oxidation and chain scission in retrieved, highly cross-linked UHMWPE tibial bearings. Biomaterials, 2014, 35, 4436-4440.	11.4	37