## Jan-Philip Gehrcke

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The structural investigation of glycosaminoglycan binding to CXCL12 displays distinct interaction sites. Glycobiology, 2016, 26, 1209-1221.	2.5	27
2	Identification and characterization of a glycosaminoglycan binding site on interleukin-10 via molecular simulation methods. Journal of Molecular Graphics and Modelling, 2015, 62, 97-104.	2.4	28
3	Structural and functional insights into sclerostin-glycosaminoglycan interactions in bone. Biomaterials, 2015, 67, 335-345.	11.4	39
4	NMR characterization of the binding properties and conformation of glycosaminoglycans interacting with interleukin-10. Glycobiology, 2014, 24, 1036-1049.	2.5	28
5	Flexibility and Explicit Solvent in Molecular-Dynamics-Based Docking of Protein–Glycosaminoglycan Systems. Journal of Chemical Information and Modeling, 2014, 54, 582-592.	5.4	59
6	Binding of Chondroitin 4-Sulfate to Cathepsin S Regulates Its Enzymatic Activity. Biochemistry, 2013, 52, 6487-6498.	2.5	63