Marina Kovaleva

List of Publications by Year in descending order

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MADINA KOVALEVA

#	Article	IF	CITATIONS
1	Shark variable new antigen receptor biologics – a novel technology platform for therapeutic drug development. Expert Opinion on Biological Therapy, 2014, 14, 1527-1539.	3.1	81
2	Therapeutic Potential of Shark Anti-ICOSL VNAR Domains is Exemplified in a Murine Model of Autoimmune Non-Infectious Uveitis. Frontiers in Immunology, 2017, 8, 1121.	4.8	40
3	In Vitro Maturation of a Humanized Shark VNAR Domain to Improve Its Biophysical Properties to Facilitate Clinical Development. Frontiers in Immunology, 2017, 8, 1361.	4.8	33
4	Novel, Anti-hTNF-α Variable New Antigen Receptor Formats with Enhanced Neutralizing Potency and Multifunctionality, Generated for Therapeutic Development. Frontiers in Immunology, 2017, 8, 1780.	4.8	29
5	Generation and Isolation of Target-Specific Single-Domain Antibodies from Shark Immune Repertoires. Methods in Molecular Biology, 2012, 907, 177-194.	0.9	27
6	Anti-ICOSL New Antigen Receptor Domains Inhibit T Cell Proliferation and Reduce the Development of Inflammation in the Collagen-Induced Mouse Model of Rheumatoid Arthritis. Journal of Immunology Research, 2018, 2018, 1-13.	2.2	11
7	Uveitis Therapy With Shark Variable Novel Antigen Receptor Domains Targeting Tumor Necrosis Factor Alpha or Inducible T-Cell Costimulatory Ligand. Translational Vision Science and Technology, 2019, 8, 11.	2.2	7
8	Overview, Generation, and Significance of Variable New Antigen Receptors (VNARs) as a Platform for Drug and Diagnostic Development. Methods in Molecular Biology, 2022, 2446, 19-33.	0.9	1