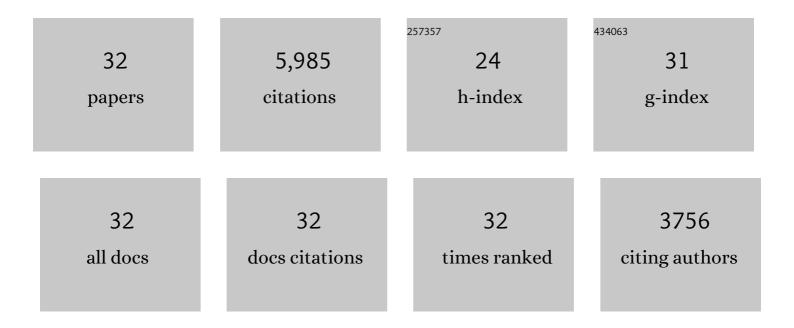
## Haiyan Jiang

List of Publications by Year in descending order

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ΗΛΙΥΛΝΙΙΛΝΟ

#	Article	IF	CITATIONS
1	BIVV001, a new class of factor VIII replacement for hemophilia A that is independent of von Willebrand factor in primates and mice. Blood, 2020, 135, 1484-1496.	0.6	59
2	Patterns of expression of factor VIII and von Willebrand factor by endothelial cell subsets in vivo. Blood, 2016, 128, 104-109.	0.6	81
3	Recombinant factor VIII Fc (rFVIIIFc) fusion protein reduces immunogenicity and induces tolerance in hemophilia A mice. Cellular Immunology, 2016, 301, 30-39.	1.4	53
4	Recombinant Factor IX Fc Fusion Protein Maintains Full Procoagulant Properties and Exhibits Prolonged Efficacy in Hemophilia B Mice. PLoS ONE, 2016, 11, e0148255.	1.1	2
5	FcRn Rescues Recombinant Factor VIII Fc Fusion Protein from a VWF Independent FVIII Clearance Pathway in Mouse Hepatocytes. PLoS ONE, 2015, 10, e0124930.	1.1	19
6	Population pharmacokinetics of recombinant factor VIII Fc fusion protein. Clinical Pharmacology in Drug Development, 2015, 4, 163-174.	0.8	42
7	Enhanced Pharmacokinetics of Factor VIIa as a Monomeric Fc Fusion. Thrombosis Research, 2015, 135, 970-976.	0.8	15
8	Evaluation of the toxicology, pharmacokinetics, and local tolerance of recombinant factor IX Fc fusion protein in animals. Thrombosis Research, 2015, 136, 371-378.	0.8	6
9	Evaluation of the toxicology and pharmacokinetics of recombinant factor VIII Fc fusion protein in animals. Thrombosis Research, 2015, 136, 1266-1272.	0.8	3
10	Fc-fusion proteins and FcRn: structural insights for longer-lasting and more effective therapeutics. Critical Reviews in Biotechnology, 2015, 35, 235-254.	5.1	201
11	A Single Chain Variant of Factor VIII Fc Fusion Protein Retains Normal In Vivo Efficacy but Exhibits Altered In Vitro Activity. PLoS ONE, 2014, 9, e113600.	1.1	12
12	Population Pharmacokinetic Modelling of Recombinant Factor IX Fc Fusion Protein (rFIXFc) in Patients with Haemophilia B. Clinical Pharmacokinetics, 2014, 53, 467-477.	1.6	40
13	Phase 3 study of recombinant factor VIII Fc fusion protein in severe hemophilia A. Blood, 2014, 123, 317-325.	0.6	403
14	Phase 3 Study of Recombinant Factor IX Fc Fusion Protein in Hemophilia B. New England Journal of Medicine, 2013, 369, 2313-2323.	13.9	307
15	Recombinant factor IX-Fc fusion protein (rFIXFc) demonstrates safety and prolonged activity in a phase 1/2a study in hemophilia B patients. Blood, 2012, 119, 666-672.	0.6	167
16	Safety and prolonged activity of recombinant factor VIII Fc fusion protein in hemophilia A patients. Blood, 2012, 119, 3031-3037.	0.6	215
17	Prolonged activity of a recombinant factor VIII-Fc fusion protein in hemophilia A mice and dogs. Blood, 2012, 119, 3024-3030.	0.6	139
18	Peripheral transvenular delivery of adeno-associated viral vectors to skeletal muscle as a novel therapy for hemophilia B. Blood, 2010, 115, 4678-4688.	0.6	104

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#	Article	IF	CITATIONS
19	Rational design of a fully active, long-acting PEGylated factor VIII for hemophilia A treatment. Blood, 2010, 116, 270-279.	0.6	225
20	Enhanced efficacy of recombinant FVIII in noncovalent complex with PEGylated liposome in hemophilia A mice. Blood, 2009, 114, 2802-2811.	0.6	39
21	Site-Specific PEGylation of Factor VIII (PEG-FVIII) Preserves Full Clotting Activity and Extends Therapeutic Efficacy in HemophiliaA Dogs. Blood, 2008, 112, 511-511.	0.6	18
22	The Enhancing Effects of the Light Chain on Heavy Chain Secretion in Split Delivery of Factor VIII Gene. Molecular Therapy, 2007, 15, 1856-1862.	3.7	39
23	Modulation of tolerance to the transgene product in a nonhuman primate model of AAV-mediated gene transfer to liver. Blood, 2007, 110, 2334-2341.	0.6	218
24	CD8+ T-cell responses to adeno-associated virus capsid in humans. Nature Medicine, 2007, 13, 419-422.	15.2	629
25	Evidence of Multiyear Factor IX Expression by AAV-Mediated Gene Transfer to Skeletal Muscle in an Individual with Severe Hemophilia B. Molecular Therapy, 2006, 14, 452-455.	3.7	196
26	Human immunoglobulin inhibits liver transduction by AAV vectors at low AAV2 neutralizing titers in SCID mice. Blood, 2006, 107, 1810-1817.	0.6	236
27	Multiyear therapeutic benefit of AAV serotypes 2, 6, and 8 delivering factor VIII to hemophilia A mice and dogs. Blood, 2006, 108, 107-115.	0.6	189
28	Effects of transient immunosuppression on adenoassociated, virus-mediated, liver-directed gene transfer in rhesus macaques and implications for human gene therapy. Blood, 2006, 108, 3321-3328.	0.6	295
29	Successful transduction of liver in hemophilia by AAV-Factor IX and limitations imposed by the host immune response. Nature Medicine, 2006, 12, 342-347.	15.2	1,865
30	An Essential Role of the Factor VIII Light Chain in Facilitating Heavy Chain Secretion Blood, 2006, 108, 4034-4034.	0.6	0
31	Phenotypic correction of a mouse model of hemophilia A using AAV2 vectors encoding the heavy and light chains of FVIII. Blood, 2003, 102, 3919-3926.	0.6	67
32	Sustained phenotypic correction of canine hemophilia A using an adeno-associated viral vector. Blood, 2003, 102, 2031-2037.	0.6	101