

# Denise E Sabatino

## List of Publications by Year in descending order

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36  
papers

2,907  
citations

687363

13  
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552781

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g-index

36  
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36  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Preclinical assessment of an optimized AAV-FVIII vector in mice and non-human primates for the treatment of hemophilia A. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 24, 20-29.	4.1	7
2	Evaluating the state of the science for adeno-associated virus integration: An integrated perspective. <i>Molecular Therapy</i> , 2022, 30, 2646-2663.	8.2	65
3	A long-term study of AAV gene therapy in dogs with hemophilia A identifies clonal expansions of transduced liver cells. <i>Nature Biotechnology</i> , 2021, 39, 47-55.	17.5	238
4	Challenges in estimating numbers of vectors integrated in gene-modified cells using DNA sequence information. <i>Molecular Therapy</i> , 2021, 29, 3328-3331.	8.2	7
5	Topics in AAV integration come front and center at ASGCT AAV Integration Roundtable. <i>Molecular Therapy</i> , 2021, 29, 3319-3320.	8.2	4
6	Functionalized lipid-like nanoparticles for in vivo mRNA delivery and base editing. <i>Science Advances</i> , 2020, 6, .	10.3	88
7	Clogging up the pipeline: factor VIII aggregates. <i>Blood</i> , 2020, 135, 1825-1827.	1.4	2
8	Executive summary of the NHLBI State of the Science (SOS) Workshop: Overview and next steps in generating a national blueprint for future research on factor VIII inhibitors. <i>Haemophilia</i> , 2019, 25, 610-615.	2.1	8
9	Origins and organization of the NHLBI State of the Science Workshop: Generating a national blueprint for future research on factor VIII inhibitors. <i>Haemophilia</i> , 2019, 25, 575-580.	2.1	6
10	Infused factor VIII-expressing platelets or megakaryocytes as a novel therapeutic strategy for hemophilia A. <i>Blood Advances</i> , 2019, 3, 1368-1378.	5.2	12
11	A Novel Approach for Generating Platelet-Delivered FVIII: Role of Transient LRP1 Expression during Megakaryopoiesis. <i>Blood</i> , 2019, 134, 1102-1102.	1.4	2
12	Generation of a Unique Cohort of Hemophilia A Dogs Tolerant to Human FVIII for Evaluating the Safety and Efficacy of AAV Delivery of Wild Type and Variant Human FVIII. <i>Blood</i> , 2018, 132, 2453-2453.	1.4	0
13	Overexpression of factor VIII after AAV delivery is transiently associated with cellular stress in hemophilia A mice. <i>Molecular Therapy - Methods and Clinical Development</i> , 2016, 3, 16064.	4.1	59
14	Novel Human Factor VIII Variant with Impaired Intracellular Processing Exhibits Enhanced In Vivo Efficacy. <i>Blood</i> , 2016, 128, 256-256.	1.4	0
15	Minimal modification in the factor VIII B-domain sequence ameliorates the murine hemophilia A phenotype. <i>Blood</i> , 2013, 121, 4396-4403.	1.4	70
16	Muscle Gene Therapy for Hemophilia. <i>Journal of Genetic Syndromes &amp; Gene Therapy</i> , 2013, S1, .	0.2	1
17	Animal Models of Hemophilia. <i>Progress in Molecular Biology and Translational Science</i> , 2012, 105, 151-209.	1.7	62
18	Bioengineering Factor VIII B-Domain Sequences Improves Function and Efficacy in Hemophilia A Models. <i>Blood</i> , 2012, 120, 2208-2208.	1.4	0

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19	Platelet Factor VIII-Induced Megakaryocyte Apoptosis: Implications for Hemophilia A Gene Therapy. <i>Blood</i> , 2012, 120, 2051-2051.	1.4	0
20	Efficacy and Safety of Long-term Prophylaxis in Severe Hemophilia A Dogs Following Liver Gene Therapy Using AAV Vectors. <i>Molecular Therapy</i> , 2011, 19, 442-449.	8.2	116
21	Overexpression of Factor VIII Is Associated with Immune Responses to Factor VIII and Cellular Stress in Hemophilia A Mice. <i>Blood</i> , 2011, 118, 22-22.	1.4	3
22	Understanding Ectopically Expressed Factor VIII (F8) In Megakaryocytes: Implications for Optimum Platelet-Delivered F8 Activity for Gene Therapy. <i>Blood</i> , 2010, 116, 2205-2205.	1.4	4
23	Reconstitution of Recombinant Factor VIII In fVIII <sup>-/-</sup> mice Restores Von Willebrand Factor Homeostasis. <i>Blood</i> , 2010, 116, 2213-2213.	1.4	0
24	Recombinant canine B-domain $\Delta$ deleted FVIII exhibits high specific activity and is safe in the canine hemophilia A model. <i>Blood</i> , 2009, 114, 4562-4565.	1.4	55
25	Successful Long Term Therapeutic Expression of Factor VIII in Hemophilia A Dogs After Administration of AAV-cFVIII Using a Two-Chain or Single Chain Delivery Approach.. <i>Blood</i> , 2009, 114, 546-546.	1.4	0
26	Induction of Immune Tolerance to Canine FVIII in Hemophilia a Dogs with Inhibitors Using AAV-Mediated Expression of Canine FVIII. <i>Blood</i> , 2008, 112, 243-243.	1.4	4
27	Persistent Expression of hF.IX After Tolerance Induction by In Utero or Neonatal Administration of AAV-1-F.IX in Hemophilia B Mice. <i>Molecular Therapy</i> , 2007, 15, 1677-1685.	8.2	96
28	Successful transduction of liver in hemophilia by AAV-Factor IX and limitations imposed by the host immune response. <i>Nature Medicine</i> , 2006, 12, 342-347.	30.7	1,865
29	AAV-2 Capsid-Specific CD8 <sup>+</sup> T Cells Limit the Duration of Gene Therapy in Humans and Cross-React with AAV-8 Capsid.. <i>Blood</i> , 2006, 108, 455-455.	1.4	2
30	Long Term Dose-Dependent Correction of Hemophilia A Dogs Using AAV-8 and AAV-9-Mediated FVIII Gene Transfer.. <i>Blood</i> , 2006, 108, 999-999.	1.4	0
31	Identification of mouse AAV capsid-specific CD8 <sup>+</sup> T cell epitopes. <i>Molecular Therapy</i> , 2005, 12, 1023-1033.	8.2	85
32	T Cell Responses to AAV Vector Capsid Limit the Duration of Transgene Expression in Humans after Liver-Directed Gene Therapy.. <i>Blood</i> , 2005, 106, 3055-3055.	1.4	0
33	Characterization of the Immune Response to Canine Factor IX Following AAV-Mediated Intravascular Gene Delivery to Skeletal Muscle in Hemophilia B Dogs.. <i>Blood</i> , 2005, 106, 1297-1297.	1.4	0
34	Novel hemophilia B mouse models exhibiting a range of mutations in the Factor IX gene. <i>Blood</i> , 2004, 104, 2767-2774.	1.4	32
35	Human Immune Responses to AAV-2 Capsid May Limit Duration of Expression in Liver-Directed Gene Transfer in Humans with Hemophilia B.. <i>Blood</i> , 2004, 104, 413-413.	1.4	13
36	Identification of the AAV2 Capsid CD8 <sup>+</sup> T Cell Epitope in C57BL/6 Mice.. <i>Blood</i> , 2004, 104, 3188-3188.	1.4	1