

# Daniela Fioretti

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

1,032  
citations

430442

18  
h-index

414034

32  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1616  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biocompatibility assessment of sub-5 nm silica-coated superparamagnetic iron oxide nanoparticles in human stem cells and in mice for potential application in nanomedicine. <i>Nanoscale</i> , 2020, 12, 1759-1778.	2.8	36
2	The Innate Immune Signalling Pathways: Turning RIG-I Sensor Activation against Cancer. <i>Cancers</i> , 2020, 12, 3158.	1.7	29
3	Graphene Quantum Dots™ Surface Chemistry Modulates the Sensitivity of Glioblastoma Cells to Chemotherapeutics. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6301.	1.8	32
4	Heterogeneity and coexistence of oncogenic mechanisms involved in HCV-associated B-cell lymphomas. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 138, 156-171.	2.0	8
5	Combination of cord blood-derived human hepatic progenitors and hepatogenic factors strongly improves recovery after acute liver injury in mice through modulation of the Wnt/ $\beta$ -catenin signaling. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1031-1043.	1.3	1
6	Targeting Cytosolic Nucleic Acid-Sensing Pathways for Cancer Immunotherapies. <i>Frontiers in Immunology</i> , 2018, 9, 711.	2.2	101
7	Nucleic Acid Sensing Machinery: Targeting Innate Immune System for Cancer Therapy. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2018, 13, 2-17.	0.8	24
8	In vitro biocompatibility study of sub-5 nm silica-coated magnetic iron oxide fluorescent nanoparticles for potential biomedical application. <i>Scientific Reports</i> , 2017, 7, 46513.	1.6	39
9	Asthma, allergy and the Olympics. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2015, 15, 184-192.	1.1	66
10	The Rationale of Immunogenic and Effective Naked DNA Vaccines Against Cancer: Latest Advances. , 2015, , 747-794.		0
11	A Blueprint for DNA Vaccine Design. <i>Methods in Molecular Biology</i> , 2014, 1143, 3-10.	0.4	6
12	Strategies for Improving DNA Vaccine Performance. <i>Methods in Molecular Biology</i> , 2014, 1143, 21-31.	0.4	12
13	Enhancement of Plasmid-Mediated Transgene Expression. <i>Methods in Molecular Biology</i> , 2014, 1143, 11-20.	0.4	0
14	Increased Nerve Growth Factor Serum Levels in Top Athletes. <i>Clinical Journal of Sport Medicine</i> , 2013, 23, 228-231.	0.9	20
15	Recent Advances in Design of Immunogenic and Effective Naked DNA Vaccines Against Cancer. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2013, 9, 66-82.	0.8	25
16	In Vivo DNA Electrotransfer for Immunotherapy of Cancer and Neurodegenerative Diseases. <i>Current Drug Metabolism</i> , 2013, 14, 279-290.	0.7	15
17	Erratum to "DNA vaccines for B-cell lymphomas: Towards personalised medicine and tailored drugs" [J. Biotechnol. 150S (2010) S99-S100]. <i>Journal of Biotechnology</i> , 2012, 160, 273.	1.9	0
18	Microarray evaluation of specific IgE to allergen components in elite athletes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 1557-1564.	2.7	19

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19	Epitope-driven DNA vaccine design employing immunoinformatics against B-cell lymphoma: A biotech's challenge. <i>Biotechnology Advances</i> , 2012, 30, 372-383.	6.0	39
20	Low Levels of Cytokines and Growth Factors in Serum of Allergic and Non-Allergic Top Athletes. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, AB128-AB128.	1.5	0
21	Cord Blood CD133 Cells Define an OV6-Positive Population That Can Be Differentiated In Vitro into Engraftable Bipotent Hepatic Progenitors. <i>Stem Cells and Development</i> , 2011, 20, 2009-2021.	1.1	7
22	Design and Pre-Clinical Development of Epitope-based DNA Vaccines Against B-Cell Lymphoma. <i>Current Gene Therapy</i> , 2011, 11, 414-422.	0.9	7
23	DNA vaccination strategies for anti-tumour effective gene therapy protocols. <i>Cancer Immunology, Immunotherapy</i> , 2010, 59, 1583-1591.	2.0	40
24	DNA Vaccines: Developing New Strategies against Cancer. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-16.	3.0	149
25	Genetic Immunization with CDR3-Based Fusion Vaccine Confers Protection and Long-Term Tumor-Free Survival in a Mouse Model of Lymphoma. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-9.	3.0	15
26	The Pathological Cross Talk Between Apolipoprotein E and Amyloid- $\beta$ Peptide in Alzheimer's Disease: Emerging Gene-Based Therapeutic Approaches. <i>Journal of Alzheimer's Disease</i> , 2010, 21, 35-48.	1.2	14
27	In vitro endpoints for the assessment of cellular immune response-modulating drugs. <i>Expert Opinion on Drug Discovery</i> , 2009, 4, 473-493.	2.5	2
28	Strategies for Successful Vaccination against Hepatocellular Carcinoma. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 269-277.	1.0	13
29	Anti-tumor immunity induced by CDR3-based DNA vaccination in a murine B-cell lymphoma model. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 279-284.	1.0	22
30	ApoE gene delivery inhibits severe hypercholesterolemia in newborn ApoE-KO mice. <i>Biochemical and Biophysical Research Communications</i> , 2007, 361, 543-548.	1.0	5
31	Feasibility of in utero DNA vaccination following naked gene transfer into pig fetal muscle: Transgene expression, immunity and safety. <i>Vaccine</i> , 2006, 24, 4586-4591.	1.7	21
32	Immune response at birth, long-term immune memory and 2 years follow-up after in-utero anti-HBV DNA immunization. <i>Gene Therapy</i> , 2004, 11, 544-551.	2.3	15
33	Efficient production by sperm-mediated gene transfer of human decay accelerating factor (hDAF) transgenic pigs for xenotransplantation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14230-14235.	3.3	162
34	Human decay accelerating factor transgenic pigs for xenotransplantation obtained by sperm-mediated gene transfer. <i>Transplantation Proceedings</i> , 1999, 31, 972-974.	0.3	28
35	Sperm-mediated gene transfer: Production of pigs transgenic for a human regulator of complement activation. <i>Transplantation Proceedings</i> , 1997, 29, 3508-3509.	0.3	58
36	A human neuroblastoma xenograft model for <sup>125</sup> I-metaiodobenzylguanidine biodistribution studies. <i>Journal of Neuro-Oncology</i> , 1997, 31, 159-164.	1.4	1