Elizabeth Ramirez-Medina

List of Publications by Year
in descending order

30	867	567281 15	501196 28
papers	citations	h-index	g-index

30	30	30	386
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Deletion of E184L, a Putative DIVA Target from the Pandemic Strain of African Swine Fever Virus, Produces a Reduction in Virulence and Protection against Virulent Challenge. Journal of Virology, 2022, 96, JVI0141921.	3.4	24
2	Treatment with Ad5-Porcine Interferon-Î± Attenuates Ebolavirus Disease in Pigs. Pathogens, 2022, 11, 449.	2.8	2
3	Evaluation of an ASFV RNA Helicase Gene A859L for Virus Replication and Swine Virulence. Viruses, 2022, 14, 10.	3.3	20
4	Deletion of African Swine Fever Virus Histone-like Protein, A104R from the Georgia Isolate Drastically Reduces Virus Virulence in Domestic Pigs. Viruses, 2022, 14, 1112.	3.3	17
5	Deletion of the H108R Gene Reduces Virulence of the Pandemic Eurasia Strain of African Swine Fever Virus with Surviving Animals Being Protected against Virulent Challenge. Journal of Virology, 2022, 96, .	3.4	11
6	Evaluation of the Deletion of MGF110-5L-6L on Swine Virulence from the Pandemic Strain of African Swine Fever Virus and Use as a DIVA Marker in Vaccine Candidate ASFV-G-Î”I177L. Journal of Virology, 2022, 96, .	3.4	14
7	Development and In Vivo Evaluation of a MGF110-1L Deletion Mutant in African Swine Fever Strain Georgia. Viruses, 2021, 13, 286.	3.3	23
8	ASFV-G-âˆ†I177L as an Effective Oral Nasal Vaccine against the Eurasia Strain of Africa Swine Fever. Viruses, 2021, 13, 765.	3.3	65
9	Evaluation of the Function of the ASFV KP177R Gene, Encoding for Structural Protein p22, in the Process of Virus Replication and in Swine Virulence. Viruses, 2021, 13, 986.	3.3	20
10	Deletion Mutants of the Attenuated Recombinant ASF Virus, BA71Î”CD2, Show Decreased Vaccine Efficacy. Viruses, 2021, 13, 1678.	3.3	11
11	Deletion of the A137R Gene from the Pandemic Strain of African Swine Fever Virus Attenuates the Strain and Offers Protection against the Virulent Pandemic Virus. Journal of Virology, 2021, 95, e0113921.	3.4	61
12	Evaluation in Swine of a Recombinant Georgia 2010 African Swine Fever Virus Lacking the I8L Gene. Viruses, 2021, 13, 39.	3.3	14
13	Development Real-Time PCR Assays to Genetically Differentiate Vaccinated Pigs From Infected Pigs With the Eurasian Strain of African Swine Fever Virus. Frontiers in Veterinary Science, 2021, 8, 768869.	2.2	16
14	Deletion of CD2-Like (CD2v) and C-Type Lectin-Like (EP153R) Genes from African Swine Fever Virus Georgia-âˆ†9GL Abrogates Its Effectiveness as an Experimental Vaccine. Viruses, 2020, 12, 1185.	3.3	47
15	X69R Is a Non-Essential Gene That, When Deleted from African Swine Fever, Does Not Affect Virulence in Swine. Viruses, 2020, 12, 918.	3.3	20
16	The C962R ORF of African Swine Fever Strain Georgia Is Non-Essential and Not Required for Virulence in Swine. Viruses, 2020, 12, 676.	3.3	18
17	Deletion of CD2-like gene from the genome of African swine fever virus strain Georgia does not attenuate virulence in swine. Scientific Reports, 2020, 10, 494.	3.3	73
18	The MGF360-16R ORF of African Swine Fever Virus Strain Georgia Encodes for a Nonessential Gene That Interacts with Host Proteins SERTAD3 and SDCBP. Viruses, 2020, 12, 60.	3.3	35

#	Article	IF	Citations
19	Development of a Highly Effective African Swine Fever Virus Vaccine by Deletion of the I177L Gene Results in Sterile Immunity against the Current Epidemic Eurasia Strain. Journal of Virology, 2020, 94, .	3.4	185
20	Swine Host Protein Coiled-Coil Domain-Containing 115 (CCDC115) Interacts with Classical Swine Fever Virus Structural Glycoprotein E2 during Virus Replication. Viruses, 2020, 12, 388.	3.3	9
21	Use of Synonymous Deoptimization to Derive Modified Live Attenuated Strains of Foot and Mouth Disease Virus. Frontiers in Microbiology, 2020, 11, 610286.	3.5	5
22	Differential Effect of the Deletion of African Swine Fever Virus Virulence-Associated Genes in the Induction of Attenuation of the Highly Virulent Georgia Strain. Viruses, 2019, 11, 599.	3.3	40
23	Interaction of Structural Glycoprotein E2 of Classical Swine Fever Virus with Protein Phosphatase 1 Catalytic Subunit Beta (PPP1CB). Viruses, 2019, 11, 307.	3.3	12
24	The L83L ORF of African swine fever virus strain Georgia encodes for a non-essential gene that interacts with the host protein IL-1Î². Virus Research, 2018, 249, 116-123.	2.2	48
25	Classical Swine Fever Virus p7 Protein Interacts with Host Protein CAMLG and Regulates Calcium Permeability at the Endoplasmic Reticulum. Viruses, 2018, 10, 460.	3.3	14
26	Host microRNA-203a Is antagonistic to the progression of foot-and-mouth disease virus infection. Virology, 2017, 504, 52-62.	2.4	16
27	Constitutively Active IRF7/IRF3 Fusion Protein Completely Protects Swine against Foot-and-Mouth Disease. Journal of Virology, 2016, 90, 8809-8821.	3.4	11
28	Combination of Adt-O1Manisa and Ad5-boIFNÎ»3 induces early protective immunity against foot-and-mouth disease in cattle. Virology, 2016, 499, 340-349.	2.4	19
29	Evaluation of a Fiber-Modified Adenovirus Vector Vaccine against Foot-and-Mouth Disease in Cattle. Vaccine Journal, 2016, 23, 125-136.	3.1	15
30	Salud porcina: historia, retos y perspectivas. Revista Mexicana De Ciencias Pecuarias, 0, 12, 149-185.	0.4	2