

Gregory P Pogue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4405129/publications.pdf>

Version: 2024-02-01

43
papers

2,755
citations

279798

23
h-index

315739

38
g-index

44
all docs

44
docs citations

44
times ranked

2341
citing authors

#	ARTICLE	IF	CITATIONS
1	Barley stripe mosaic virus-induced gene silencing in a monocot plant. <i>Plant Journal</i> , 2002, 30, 315-327.	5.7	625
2	Heterologous Sequences Greatly Affect Foreign Gene Expression in Tobacco Mosaic Virus-Based Vectors. <i>Virology</i> , 1999, 255, 312-323.	2.4	255
3	Scaleable manufacture of HIV-1 entry inhibitor griffithsin and validation of its safety and efficacy as a topical microbicide component. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 6099-6104.	7.1	246
4	MAKING ANALLY FROM ANENEMY: Plant Virology and the New Agriculture. <i>Annual Review of Phytopathology</i> , 2002, 40, 45-74.	7.8	227
5	Production of pharmaceutical-grade recombinant aprotinin and a monoclonal antibody product using plant-based transient expression systems. <i>Plant Biotechnology Journal</i> , 2010, 8, 638-654.	8.3	169
6	Suppressor of RNA silencing encoded by Beet yellows virus. <i>Virology</i> , 2003, 306, 203-209.	2.4	128
7	Regulation of (+):(-)-strand asymmetry in replication of brome mosaic virus RNA. <i>Virology</i> , 1991, 182, 76-83.	2.4	79
8	Protection of rabbits against cutaneous papillomavirus infection using recombinant tobacco mosaic virus containing L2 capsid epitopes. <i>Vaccine</i> , 2006, 24, 5516-5525.	3.8	68
9	Production of Recombinant Antigens and Antibodies in <i>Nicotiana benthamiana</i> Using "Magnification"™ Technology: GMP-Compliant Facilities for Small- and Large-Scale Manufacturing. <i>Current Topics in Microbiology and Immunology</i> , 2012, 375, 127-154.	1.1	65
10	TMV-peptide fusion vaccines induce cell-mediated immune responses and tumor protection in two murine models. <i>Vaccine</i> , 2006, 24, 6414-6423.	3.8	63
11	Wolman disease/cholesteryl ester storage disease: efficacy of plant-produced human lysosomal acid lipase in mice. <i>Journal of Lipid Research</i> , 2008, 49, 1646-1657.	4.2	56
12	Improvement of the movement and host range properties of a plant virus vector through DNA shuffling. <i>Plant Journal</i> , 2002, 30, 593-600.	5.7	54
13	Chemical Conjugate TMV-peptide Bivalent Fusion Vaccines Improve Cellular Immunity and Tumor Protection. <i>Bioconjugate Chemistry</i> , 2006, 17, 1330-1338.	3.6	53
14	Isolation and characterization of <i>Leishmania donovani</i> calreticulin gene and its conservation of the RNA binding activity. <i>Molecular and Biochemical Parasitology</i> , 1996, 81, 53-64.	1.1	51
15	Requirement for ICR-like sequences in the replication of brome mosaic virus genomic RNA. <i>Virology</i> , 1992, 188, 742-753.	2.4	50
16	Point mutations in the ICR2 motif of brome mosaic virus RNAs debilitate (+)-strand replication. <i>Virology</i> , 1990, 178, 152-160.	2.4	48
17	Similarities among plant virus (+) and (âˆ“) RNA termini imply a common ancestry with promoters of eukaryotic tRNAs. <i>Virology</i> , 1989, 172, 415-427.	2.4	45
18	Making the Pitch: Examining Dialogue and Revisions in Entrepreneurs' Pitch Decks. <i>IEEE Transactions on Professional Communication</i> , 2014, 57, 158-181.	0.8	39

#	ARTICLE	IF	CITATIONS
19	Single-dose monomeric HA subunit vaccine generates full protection from influenza challenge. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 586-595.	3.3	38
20	Development of a SARS-CoV-2 Vaccine Candidate Using Plant-Based Manufacturing and a Tobacco Mosaic Virus-like Nano-Particle. <i>Vaccines</i> , 2021, 9, 1347.	4.4	37
21	Expression of calreticulin P-domain results in impairment of secretory pathway in <i>Leishmania donovani</i> and reduced parasite survival in macrophages. <i>International Journal for Parasitology</i> , 2002, 32, 1423-1434.	3.1	35
22	Assembly of trans-encapsidated recombinant viral vectors engineered from Tobacco mosaic virus and Semliki Forest virus and their evaluation as immunogens. <i>Virology</i> , 2007, 358, 321-333.	2.4	32
23	Epigenetic Modification of Plants with Systemic RNA Viruses. <i>OMICS A Journal of Integrative Biology</i> , 2002, 6, 137-151.	2.0	31
24	Remaking the Pitch: Reuse Strategies in Entrepreneurs' Pitch Decks. <i>IEEE Transactions on Professional Communication</i> , 2015, 58, 45-68.	0.8	29
25	Identification of intra- and interspecific <i>Leishmania</i> genetic polymorphisms by arbitrary primed polymerase chain reactions and use of polymorphic DNA to identify differentially regulated genes. <i>Zeitschrift für Parasitenkunde (Berlin, Germany)</i> , 1995, 81, 282-290.	0.8	23
26	Identification of differentially expressed <i>Leishmania donovani</i> genes using arbitrarily primed polymerase chain reactions. <i>Gene</i> , 1995, 165, 31-38.	2.2	22
27	Use of Plant Viruses for Production of Plant-Derived Vaccines. <i>Critical Reviews in Plant Sciences</i> , 2005, 24, 309-323.	5.7	22
28	Chimeras between Oilseed rape mosaic virus and Tobacco mosaic virus highlight the relevant role of the tobamoviral RdRp as pathogenicity determinant in several hosts. <i>Molecular Plant Pathology</i> , 2009, 10, 59-68.	4.2	19
29	Articulating Problems and Markets: A Translation Analysis of Entrepreneurs' Emergent Value Propositions. <i>Written Communication</i> , 2018, 35, 379-410.	1.3	19
30	Conservation of low-copy gene loci in Old World leishmanias identifies mechanisms of parasite evolution and diagnostic markers. <i>Molecular and Biochemical Parasitology</i> , 1996, 81, 27-40.	1.1	18
31	Development of a Plant Viral-Vector-Based Gene Expression Assay for the Screening of Yeast Cytochrome P450 Monooxygenases. <i>Assay and Drug Development Technologies</i> , 2003, 1, 147-160.	1.2	14
32	How Magnets Attract and Repel. <i>Written Communication</i> , 2016, 33, 3-41.	1.3	14
33	Understanding the value proposition as a co-created claim. , 2015, , .		10
34	Co-creation by commenting: Participatory ways to write Quicklook reports. , 2015, , .		8
35	How do entrepreneurs hone their pitches?. , 2015, , .		8
36	Go or No Go: Learning to Persuade in an Early-Stage Student Entrepreneurship Program. <i>IEEE Transactions on Professional Communication</i> , 2020, 63, 100-117.	0.8	7

#	ARTICLE	IF	CITATIONS
37	Role of Calreticulin in Rubella Virus Replication. Molecular Biology Intelligence Unit, 1996, , 89-115.	0.2	7
38	Reproducibility and flexibility of monoclonal antibody production with <i>Nicotiana benthamiana</i> . MAbs, 2022, 14, 2013594.	5.2	7
39	Iteration strategies for successful positioning of innovative products into new markets. , 2016, , .		5
40	Manufacturing plant-made monoclonal antibodies for research or therapeutic applications. Methods in Enzymology, 2021, 660, 239-263.	1.0	5
41	CoV-RBD121-NP Vaccine Candidate Protects against Symptomatic Disease following SARS-CoV-2 Challenge in K18-hACE2 Mice and Induces Protective Responses That Prevent COVID-19-Associated Immunopathology. Vaccines, 2021, 9, 1346.	4.4	3
42	Production of Pharmaceutical Grade Recombinant Native Aprotinin and Non-oxidized Aprotinin Variants Under Greenhouse and Field Conditions. Biotechnology in Agriculture and Forestry, 2014, , 65-80.	0.2	1
43	Extended abstract: Pitching: Strategies for structuring, engaging, and winning over audiences. , 2016, , .		0