Barbara J Kamicker

List of Publications by Year in descending order

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840728 839512 19 446 11 18 citations g-index h-index papers 20 20 20 506 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Transiently Transfected Mammalian Cell Cultures: An Adaptable and Effective Platform for Virus-like Particle-Based Vaccines against Foot-and-Mouth Disease Virus. Viruses, 2022, 14, 989.	3.3	6
2	Evaluation of modified Vaccinia Ankara-based vaccines against foot-and-mouth disease serotype A24 in cattle. Vaccine, 2020, 38, 769-778.	3.8	1
3	Use of ENABL® adjuvant to increase the potency of an adenovirus-vectored foot-and-mouth disease virus serotype A subunit vaccine. Vaccine, 2018, 36, 1078-1084.	3.8	16
4	Versatility of the adenovirus-vectored foot-and-mouth disease vaccine platform across multiple foot-and-mouth disease virus serotypes and topotypes using a vaccine dose representative of the AdtA24 conditionally licensed vaccine. Vaccine, 2018, 36, 7345-7352.	3.8	13
5	Efficacy of an adenovirus-vectored foot-and-mouth disease virus serotype A subunit vaccine in cattle using a direct contact transmission model. BMC Veterinary Research, 2018, 14, 254.	1.9	7
6	An improved, rapid competitive ELISA using a novel conserved 3B epitope for the detection of serum antibodies to foot-and-mouth disease virus. Journal of Veterinary Diagnostic Investigation, 2018, 30, 699-707.	1.1	10
7	Multiple efficacy studies of an adenovirus-vectored foot-and-mouth disease virus serotype A24 subunit vaccine in cattle using homologous challenge. Vaccine, 2016, 34, 3214-3220.	3.8	34
8	Single-dose extended-release azithromycin versus a 10-day regimen of amoxicillin/clavulanate for the treatment of children with acute otitis media. International Journal of Infectious Diseases, 2011, 15, e240-e248.	3.3	18
9	Discovery of Azetidinyl Ketolides for the Treatment of Susceptible and Multidrug Resistant Community-Acquired Respiratory Tract Infections. Journal of Medicinal Chemistry, 2009, 52, 7446-7457.	6.4	51
10	Synthesis, stereochemical assignment and biological activity of a novel series of C-4″ modified aza-Macrolides. Bioorganic and Medicinal Chemistry Letters, 2003, 13, 1955-1958.	2,2	6
11	Azalide 3,6-Ketals: antibacterial activity and structure–Activity relationships of aryl and hetero aryl substituted analogues. Bioorganic and Medicinal Chemistry Letters, 2003, 13, 1373-1375.	2.2	3
12	Synthesis and SAR of azalide 3,6-ketal aromatic derivatives as potent gram-positive and gram-negative antibacterial agents. Bioorganic and Medicinal Chemistry Letters, 2002, 12, 2431-2434.	2.2	8
13	Synthesis and Activity of a Novel Class of Tribasic Macrocyclic Antibiotics: The Triamilides. Bioorganic and Medicinal Chemistry Letters, 2002, 12, 2771-2774.	2.2	32
14	Synthesis and structure–activity relationships of thiotetronic acid analogues of thiolactomycin. Bioorganic and Medicinal Chemistry Letters, 2001, 11, 2751-2754.	2.2	38
15	Sustained In Vivo Activity of Recombinant Bovine Granulocyte Colony Stimulating Factor (rbG-CSF) Using HEPES Buffer. Pharmaceutical Development and Technology, 2001, 6, 441-447.	2.4	15
16	In Vitro Microbiological Characterization of Novel Macrolide CP-163,505 for Animal Health Specific Use Journal of Antibiotics, 1998, 51, 136-144.	2.0	10
17	Repromicin Derivatives with Potent Antibacterial Activity againstPasteurella multocida. Journal of Medicinal Chemistry, 1997, 40, 1041-1045.	6.4	12
18	Quantitative Structureâ^'Activity Relationships among Macrolide Antibacterial Agents:Â In Vitro and in Vivo Potency againstPasteurella multocida. Journal of Medicinal Chemistry, 1997, 40, 1340-1346.	6.4	144

#	Article	IF	CITATIONS
19	Proteins containing reductively aminated disaccharides: Immunochemical characterization. Archives of Biochemistry and Biophysics, 1977, 183, 393-398.	3.0	22