VACCINE

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DESCRIPTION

Vaccine has an open access companion journal Vaccine: X.

Vaccine is unique in publishing the highest quality science across all disciplines relevant to the field of vaccinology - all original article submissions across basic and clinical research, vaccine manufacturing, history, public policy, behavioral science and ethics, social sciences, safety, and many other related areas are welcomed. The submission categories as given in the Guide for Authors indicate where we receive the most papers. Papers outside these major areas are also welcome and authors are encouraged to contact us with specific questions. We also invite authors to submit relevant basic science and clinical reviews, methodological articles, opinion and commentary pieces, visual pieces, and letters. Authors are required to consult the Guide for Authors as the submission guidelines are dynamic and therefore subject to change.

The Editors retain the right to desk reject submissions without peer review when it is clear that the Guide for Authors and the submission categories have not been consulted.

AUDIENCE

Research workers, product developers, clinicians and practitioners with interests in virology, bacteriology, parasitology, mycology, immunology, genetics, biotechnology and biochemistry in the medical and veterinary fields.

IMPACT FACTOR

2019: 3.143 © Clarivate Analytics Journal Citation Reports 2020
ABSTRACTING AND INDEXING

Current Opinion in Infectious Diseases
Current Contents
SIIC Data Bases
Current AIDS Literature
PubMed/Medline
Embase
Index Veterinarius
AIDS Information
AIDS
Abstracts on Hygiene and Communicable Diseases
ADONIS
BIOSIS Citation Index
Biotechnology Abstracts
Chemical Abstracts
Elsevier BIOBASE
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Telegen
Tropical Diseases Bulletin
Veterinary Bulletin
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Scopus

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Influenza, vaccine, antiviral
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Human and veterinary vaccines, viral vaccines, immunology and animal models, adjuvants
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Immunology, vaccines, systems biology, immunogenetics, transcriptomics
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Microbial pathogenesis, vaccine and adjuvant, glycoengineering vaccine, animal models, proteomics.

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Mucosal immunology, lung, middle ear, gastrointestinal tract, conjugate vaccines, oral vaccines, microbiome, probiotics, immune modulation, inflammation.

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Virus, neutralization, monoclonal antibodies, adjuvants, T-cells

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Molecular biology, vaccinology, immunology, biotechnology, tick

**Kohtaro Fujihashi**, The University of Alabama at Birmingham, Birmingham, United States of America
Mucosal vaccine development, Mucosal infection and immunity, Oral tolerance, T cells and dendritic cells

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Genetic engineering of bacterial protein expression systems (both chromosomal and plasmid-based), Salmonella vaccines (typhoidal and non-typhoidal), bacterial live vector-based vaccines

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Infectious diseases, mathematical modeling, public policy

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Meningococcal Vaccines. Factor H binding Protein

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Pharmacoepidemiology, Vaccine Safety, Geriatrics

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Cholera, E. coli, enteric bacteria

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Virology, Vaccines, Monoclonal antibodies, Mucosal immunity, Animal models, Antivirals

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Influenza, Negative strand RNA virus, Molecular biology

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Influenza vaccines, pneumococcal vaccines, vaccine safety

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Influenza vaccines, pneumococcal vaccine, epidemiological studies on vaccine coverage, vaccines in high risk groups such as diabetics, COPD sufferers or heart disease sufferers.

Mark Jit, Public Health England, London, United Kingdom
Mathematical modelling, health economics and national decision making around vaccination programmes. Vaccine-preventable diseases I am particularly familiar with are, HPV, rotavirus, pneumococcus, influenza (seasonal and pandemic), tuberculosis and measles

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DNA vaccines, T cell immunity, vacciens for HIV and influenza, immunotherapy, Prime boost immunization

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respiratory tract and approaches to induce protection against pulmonary pathogens, including influenza virus and Streptococcus pneumoniae, as well as to prevent deadly co-infections by those two pathogens

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Vaccine Immunology, pediatric vaccines, maternal-infant immunity, correlates of protection, mucosal immunity

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pneumococcal disease, colonization and prevention (specifically in children), acute otitis media, chronic suppurative otitis media, meningococcal disease and vaccines, epidemiology, treatment and prevention of HIV in children

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Rubella, Cytomegalovirus, Pertussis, Rotavirus

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Pneumococcal vaccines, MMRV, TBE vaccines, meningococcus B vaccines

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Virus, Infection, Vaccines, Immunity, T cells

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Any study with coverage as an outcome, Provider knowledge, attitude and practise studies, Studies about parental confidence in vaccines, Global vaccination studies - related to the Expanded Program on Immunization priorities, Polio eradication and measles elimination studies

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vaccine immunology, neonatal immunology, vaccine adjuvants

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haemophilus influenza type B disease or vaccine, pneumoccal disease or vaccine issue, or anything related to group B strep or group A strep vaccine

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Occupational infections, Occupational vaccinations, Work related vaccines, Health care workers

Fred Zepp, Johannes Gutenberg University, Mainz, Germany 
pediatric vaccines and combination vaccines, immune response after vaccination (especially regulation of T-cell responses), and immunological aspects of basic vaccine development, expertise also exists for Pertussis vaccines, MMR-VRZ, Menigococcal-, Influenza- and Rotavirus-vaccines, also involved in public health issues concerning the implementation of public vaccination programs

Qinjian Zhao, Xiamen University School of Public Health, Xiamen, China 
Recombinant protein, epitope characterization, potency assay

Gregory Zimet, Indiana University School of Medicine, Indianapolis, United States 
HPV vaccination (particularly related to predictors of vaccine acceptance and interventions to increase acceptance) Behavioral/Social science research related to vaccination in general, Vaccines for prevention of sexually transmitted infections, including HIV
GUIDE FOR AUTHORS

INTRODUCTION
Vaccine has an open access companion journal, JVAC: X. Vaccine is the most comprehensive and pre- eminent journal for those interested in vaccines and vaccination, serving as an interface between academics, those in research and development, regulatory and governmental agencies, charities, and health and industry professionals.

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Types of paper

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Each author is required to declare his or her individual contribution to the article: all authors must have materially participated in the research and/or article preparation, so roles for all authors should be described. The statement that all authors have approved the final article should be true and included in the disclosure.

**Authorship**

All authors should have made substantial contributions to all of the following: (1) the conception and design of the study, or acquisition of data, or analysis and interpretation of data, (2) drafting the article or revising it critically for important intellectual content, (3) final approval of the version to be submitted.

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