The global impact of parasites on human and animal health is immense. While, in many parts of our world, advances in parasitology have led to successful elimination of major health issues this is not the case for other areas. There is a need for a levelling up of these significant human impacts across our planet. The role of parasitic diseases in animal and plant health remain much more obscure and leave us with many unanswered challenges. Research into parasitology draws together broad aspects from host-parasite interactions, through environmental and ecosystem cycles to an intrinsically interesting group of organisms shaped by evolutionary adaptations. *Parasitologia* is a new and developing journal that seeks to serve the international community by publishing high quality studies that further a holistic understanding of this important science and have a meaningful impact on health across our planet.

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Aims and Scope

*Parasitologia* (ISSN 2673-6772) is an international, peer-reviewed open access journal of parasitology published quarterly by MDPI. It publishes research papers, reviews and communications related to parasite biology, with particular attention to the effects and physiological alterations to their hosts and vectors, and to the strategies implemented by parasites to transmit between hosts and counteract their immune defences.

It publishes research papers, reviews and communications related to:

- Parasite biology;
- Parasitic diseases, diagnosis and treatment;
- Parasite surveillance, epidemiology and public health;
- Host-parasite relationships;
- Identification and characterization of parasites;
- Molecular epidemiology;
- Parasite recognition and host immune defences;
- Genetics and molecular biology of parasites;
- Parasites of plants, invertebrates and vertebrates;
- Comparative parasitology and evolution;
- Control of insect pests;
- Control of vectors;
- Ecology of parasite transmission cycles;
- Role of climate change and other global factors in parasite epidemiology.