META GENE

AUTHOR INFORMATION PACK

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DESCRIPTION

*Meta Gene* publishes **meta-analysis, polymorphism** and **population study papers** that are relevant to both **human** and **non-human species**. Examples include but are not limited to:

(Relevant to human specimens):

**Meta-Analysis** Papers - statistical reviews of the published literature of human genetic variation (typically linked to medical conditionals and/or congenital diseases)

**Genome Wide Association Studies (GWAS)** - examination of large patient cohorts to identify common genetic factors that influence health and disease

**Human Genetics Papers** - original studies describing new data on genetic variation in smaller patient populations

**Genetic Case Reports** - short communications describing novel and in formative genetic mutations or chromosomal aberrations (e.g., probands) in very small demographic groups (e.g., family or unique ethnic group).

(Relevant to non-human specimens):

**Small Genome** Papers - Analysis of genetic variation in organelle genomes (e.g., mitochondrial DNA)

**Microbiota** Papers - Analysis of microbiological variation through analysis of DNA sequencing in different biological environments

**Ecological Diversity** Papers - Geographical distribution of genetic diversity of zoological or botanical species.

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Meta Gene publishes meta-analysis, polymorphism and population study papers that are relevant to both human and non-human species. Examples include but are not limited to:

(Relevant to human specimens):
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Small Genome Papers - Analysis of genetic variation in organelle genomes (e.g., mitochondrial DNA) Microbiota Papers - Analysis of microbiological variation through analysis of DNA sequencing in different biological environments Ecological Diversity Papers - Geographical distribution of genetic diversity of zoological or botanical species.

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