



## Genetic Disorders and Genetic Reports

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### Editorial

Genes are the building blocks of heredity. They are passed from parent to child. They hold DNA, the instructions for making proteins. Proteins do most of the work in cells. They move molecules from one place to another, build structures, break down toxins, and do many other maintenance jobs.

Sometimes there is a mutation, a change in a gene or genes. The mutation changes the gene's instructions for making a protein, so the protein does not work properly or is missing entirely. This can cause a medical condition called a genetic disorder.

You can inherit a gene mutation from one or both parents. A mutation can also happen during your lifetime.

There are three types of genetic disorders:

I am pleased to report that the Journal of Genetic Disorders and Genetic Reports (JGDGR) is an international journal that gave me the opportunity to present the journal's achievements in the year of 2020. JGDGR has more readers and quotes to it. The entire issue was published by JGDGR at the time and the preprints were also published and sent online within 30 days of the publication of the article online. The journal provides an open access forum for authors to report on their research results and thus to support field work.

Genetic disease, which has risen or is likely to increase in recent years, is known as emerging. Such diseases involve new disorders, previously unrecognized disorders and recurrence of old diseases due

to mutations or genetic variations in different generations of parents and their offspring's. Journal of Genetic Disorders and Genetic Reports is an open-access, peer-reviewed medical journal covering research on various aspects of mutations and functional disorders, chromosomes, genes and DNA variations, environmental genetics, population genetics and evolution, multifactorial and polygenic (complex) disorders, chromosomal abnormalities: incidence and types of genetic counseling and education, Chromosomal Syndromes, Errors in DNA Repair, Genetic Disorders & Therapeutic Interventions, Bioinformatics. Journal of Genetic Disorders and Genetic Reports (JGDGR) publishes quarterly papers in all related fields. JGDGR covers a large number of journals, which is why the scope of this journal is not limited.

Authors can submit manuscripts and monitor their progress, hopefully for publication, through the online tracking system. Journal of Genetic Disorders and Genetic Reports is indexed in different indexing sites such as Google Scholar, Cross-Ref, Index Copernicus (ICV-67.86), Cosmos, Sherpa Romeo, IJIE, Cite-Factor. As any documentation to be released in public cumulatively shall be 45 days from the date of receipt. The time span for various procedures, including quality assurance, peer review and report planning, ranges from 4 to 5 weeks. Performance reviews and peer review procedures are done within 14 days and the submission deadline is only 7 days after the reviewers and editors have agreed.

Till the date JGDGR have published 9 volumes with 4 issues per volume. JGDGR is going to hold a conference in different nations. Each year, JGDGR organizes 3000 + global conference series in the USA, Europe and Asia with the support of a further 1,000 scientists. For the latest updates on what's going on in the newspaper, Journal uses online streaming and various social media outlets, such as Twitter, LinkedIn and Facebook, to make people aware of it. I would like to appreciate the participation of all authors, readers and other supportive communities in the final editing of the published articles and the assistance provided by the Editorial Assistant for the timely resolution of JGDGR problems. I am very grateful to them for encouraging me to understand the efforts and growth of other peoples who make this newspaper a success.