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# The Journal of Pediatric Research



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Phone: +90 (212) 621 99 25 Fax: +90 (212) 621 99 27

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Phone: +90 232 390 10 05 - 390 10 31

Fax: +90 232 390 13 57

E-mail: [ozgur.cogulu@ege.edu.tr](mailto:ozgur.cogulu@ege.edu.tr)

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To ensure controllability of the research findings, the study design, study sample, and the methodological approaches and applications should be explained and their sources should be presented.

The "p" value defined as the limit of significance along with appropriate indicators of measurement error and uncertainty (confidence interval, etc.) should be specified. Statistical terms, abbreviations and symbols used in the article should be described and the software used should be defined. Statistical terminology (random, significant, correlation, etc.) should not be used in non-statistical contexts.

All results of data and analysis should be presented in the Results section as tables, figures and graphics; biostatistical methods used and application details should be presented in the Materials and Methods section or under a separate title.

### MANUSCRIPT TYPES

#### Original Articles

Unique research papers cover clinical research, observational studies, novel techniques, and experimental and laboratory studies. Unique research papers shall consist of a heading, abstract, keywords related to the main topic of the paper, introduction, materials and methods, results, discussion, acknowledgements, bibliography, tables and figures. The text shall not exceed 2500 words. Case reports must contain rare cases or those that are unique in diagnosis and treatment, those which contribute to current knowledge and provide educational information, along with the introduction, case reporting and

## Instructions to Authors

discussion sections. The whole text must not exceed 1500 words. Reviews are texts in which a current subject is examined independently, with reference to scientific literature. The whole text must not exceed 18 A4 paper sheets. Letters to the Editor must be manuscripts, which do not exceed 1000 words, with reference to scientific literature, and those written in response to issued literature or those, which include development in the field of pediatrics. These manuscripts do not contain an abstract. The number of references is limited to 5.

**Title Page:** This page should include the title of the manuscript, short title, name(s) of the authors and author information. The following descriptions should be stated in the given order:

1. Title of the manuscript (English), as concise and explanatory as possible, including no abbreviations, up to 135 characters
2. Short title (English), up to 60 characters
3. Name(s) and surname(s) of the author(s) (without abbreviations and academic titles) and affiliations
4. Name, address, e-mail, phone and fax number of the corresponding author
5. The place and date of scientific meeting in which the manuscript was presented and its abstract published in the abstract book, if applicable

**Abstract:** A summary of the manuscript should be written in English. References should not be cited in the abstract. Use of abbreviations should be avoided as much as possible; if any abbreviations are used, they must be taken into consideration independently of the abbreviations used in the text.

For original articles, the structured abstract should include the following sub-headings:

**Aim:** The aim of the study should be clearly stated.

**Materials and Methods:** The study and standard criteria used should be defined; it should also be indicated whether the study is randomized or not, whether it is retrospective or prospective, and the statistical methods applied should be indicated, if applicable.

**Results:** The detailed results of the study should be given and the statistical significance level should be indicated.

**Conclusion:** Should summarize the results of the study, the clinical applicability of the results should be defined, and the favorable and unfavorable aspects should be declared.

**Keywords:** A list of minimum 3, but no more than 5 key words must follow the abstract. Key words should be consistent with "Medical Subject Headings (MESH)" ([www.nlm.nih.gov/mesh/MBrowser.html](http://www.nlm.nih.gov/mesh/MBrowser.html)).

### Original research articles should have the following sections:

**Introduction:** Should consist of a brief explanation of the topic and indicate the objective of the study, supported by information from the literature.

**Materials and Methods:** The study plan should be clearly described, indicating whether the study is randomized or not, whether it is retrospective or prospective, the number of trials, the characteristics, and the statistical methods used.

**Results:** The results of the study should be stated, with tables/figures given in numerical order; the results should be evaluated according to the statistical analysis methods applied. See General Guidelines for details about the preparation of visual material.

**Discussion:** The study results should be discussed in terms of their favorable and unfavorable aspects and they should be compared with the literature. The conclusion of the study should be highlighted.

**Study Limitations:** Limitations of the study should be discussed. In addition, an evaluation of the implications of the obtained findings/results for future research should be outlined.

**Conclusion:** The conclusion of the study should be highlighted.

**Acknowledgements:** Any technical or financial support or editorial contributions (statistical analysis, English evaluation) towards the study should appear at the end of the article.

**References:** Authors are responsible for the accuracy of the references. See General Guidelines for details about the usage and formatting required.

### Case Reports

Case reports should present cases which are rarely seen, feature novelty in diagnosis and treatment, and contribute to our current knowledge. The first page should include the title in English, an unstructured summary not exceeding 50 words, and key words. The main text should consist of introduction, case report, discussion and references. The entire text should not exceed 1500 words (A4, formatted as specified above). A maximum of 10 references shall be used in case reports.

### Review Articles

Review articles can address any aspect of clinical or laboratory pediatrics. Review articles must provide critical analyses of contemporary evidence and provide directions for future research. **The journal only accepts and publishes invited reviews.** Before sending a review, discussion with the editor is recommended.

Reviews articles analyze topics in depth, independently and objectively. The first chapter should include the title in English, an unstructured summary and key words. Source of all citations should be indicated. The entire text should not exceed 18 pages (A4, formatted as specified above)

### Letters to the Editor

Letters to the Editor should be short commentaries related to current developments in pediatrics and their scientific and social aspects, or may be submitted to ask questions or offer further contributions in response to work that has been published in the Journal. Letters do not include a title or an abstract; they should not exceed 1.000 words and can have up to 5 references.

### COMMERCIALIZATION

Commercialization issues shall be discussed with the editor. It is possible to include an advertisement on the outer and inner pages of the journal.

### COPYRIGHT

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### CORRESPONDENCE

Prof. Dr. Özgür Çoğulu

The Journal of Pediatric Research

Ege University Faculty of Medicine, Department of Pediatrics, Bornova, 35100 Izmir, Turkey

Phone: +90 232 390 10 05 - 390 10 31

Fax: +90 232 390 13 57

E-mail: [ozgur.cogulu@ege.edu.tr](mailto:ozgur.cogulu@ege.edu.tr)



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## Editorial

Dear Readers,

In this issue of The Journal of Pediatric Research, we publish 13 research papers and 2 case presentations in 11 pediatric fields. Below, we have summarized the conclusion remarks of these studies, which we believe make an important contribution to the literature.

- Infection control programs should be enhanced and patients should be protected from redundant antibiotic exposure.
- Decreased platelet count and plateletcrit correlate with the severity of an infection.
- The mean platelet volume and neutrophil-to-lymphocyte ratio cannot be used as inflammatory markers of chronic urticaria in children.
- Physicians and parents should be aware of urinary tract infection symptoms even in the absence of fever in pediatric VUR, thus preventing renal scarring and alterations in growth.
- Simple anthropometric measures, such as wrist and neck circumferences, can be used in epidemiological studies to determine those children and adolescents who might be at risk of kidney dysfunction.
- Cardiovascular magnetic resonance imaging identifies significant cardiac lesions missed by echocardiography in pediatric patients with Turner syndrome.
- Predictors can be used to define the medical intractability in children with epilepsy to provide early alternative treatment protocols for better seizure control and quality of life.
- A mother's characteristics of having a body mass index classification of overweight or obese, excessive appetite and being employed may be risk factors in the development of overweight and obese children.
- VTC therapy has a clinically tolerable but non-satisfactory effect on relapsed/refractory solid tumors in children.
- Liver transplantation has effects on the quality of life of both the child patients and their families.
- As bullying within schools is an important problem, preventive programs for bullying should be improved and adopted in all schools.
- It is recommended that nurses increase their level of knowledge about pain in order to overcome false beliefs/practices.
- Interleukin-1 $\beta$ -511 T/T polymorphism is not a modifying factor regarding the clinical severity of Cryopyrin-Associated Periodic Syndromes patients.

Hemophagocytic Lymphohistiocytosis in Griscelli Syndrome and a newborn with a giant cell tumor of occipital bone are two interesting case presentations which may contribute to increase the knowledge and experience of clinicians.

Since 2014, the date we started publishing, we have succeeded in being indexed in 20 databases such as the Web of Science-Emerging Sources Citation Index (ESCI), the Directory of Open Access Journals (DOAJ), EBSCO, the British Library, CINAHL Complete Database, ProQuest, Gale/Cengage Learning, Index Copernicus, Tübitak/Ulakbim TR Index, TurkMedline, J-GATE, IdealOnline, ROOT INDEXING, Hinari, GOALI, ARDI, OARE, AGORA, EuroPub and the Türkiye Citation Index. This success has been achieved due to the contributions of our researchers, our editors and Galenos Publishing House.

We look forward to your scientific contributions in our future issues.

Best Wishes,  
September, 2019

Özgür Çoğulu M.D., Prof.  
Ege University Faculty of Medicine, Department of Pediatrics,  
İzmir, Turkey  
Editor