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- Significance of the selected topic;
- The scientific level of the manuscript
- Language and editorial correctness;
- Correctness of scientific and microbiological nomenclature,
- Description and interpretation of the experiments conducted in cited publications;
- Relevant citation of literature;
- Quality of graphics in the paper;
- Novelty of provided information the submitted work contains in comparison to the current reviews (published within last two years)

The Reviewers are requested to provide the recommendation on the manuscript on review form and manuscript, if necessary. The recommendations are then forwarded to the Editor and the Editor-in-Chief who makes the final decision. The reviewers' comments are sent to the authors. The template of review form with instructions for reviewers is available for download from journal webpage.