



## Advances in Bilayer Graphene

Guest Editors:

**Dr. Vardan Apinyan**

Condensed Matter Theory Group,  
Institute of Low Temperature and  
Structure Research, Polish  
Academy of Sciences, str. Okólna  
2, 50-422 Wrocław, Poland

**Prof. Dr. Tadeusz K. Kopeć**

Condensed Matter Theory Group,  
Institute of Low Temperature and  
Structure Research, Polish  
Academy of Sciences, str. Okólna  
2, 50-422 Wrocław, Poland

### Message from the Guest Editors

In this Special Issue in C, the Journal of Carbon Research, we invite authors to submit their recent works on the subject of bilayer graphene. We address this invitation to a wide range of researchers whose works concern bilayer graphene material and bilayer graphene-based compounds, heterostructures, and quantum dots. Research papers from all areas of physics are welcome in this Special Issue, including quantum information. Special attention will be paid to works which spread new insights into the technological applications of this material.

Deadline for manuscript  
submissions:

**closed (30 April 2024)**

