Message from the Guest Editor

Dear Colleagues,

Joining, i.e., welding, is an essential requirement in manufacturing and assembly processes and is classified as a secondary manufacturing process. This Special Issue of Metals invites technical and review papers on, but not limited to, different aspects of joining and welding, including welding technologies (i.e., fusion based welding and solid-state welding), characterization, metallurgy and materials science, quality control, design and numerical simulation. This Special Issue also includes the joining of different materials, including metal and non-metals (polymers and composites). Papers on other methods of joining, other than welding, including soldering, brazing, adhesive bonding, accumulative roll bonding, etc., are also welcomed in this Special Issue.

Prof. Meysam Haghshenas
Guest Editor

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