Abstract

Motivated by the notion of single valued neutrosophic graphs defined by Broumi, Talea, Bakali and Smarandache[2] and notion of intuitionistic fuzzy signed graphs defined by Mishra and Pal[8], we introduce the concept of single valued neutrosophic signed graphs and examine the properties of this new concept and examples.

References

4. Deli, M., Ali, Smarandache, F., Bipolar neutrosophic sets and their application based on


**Index Terms**

Computer Science  
Applied Mathematics

**Keywords**

Single valued neutrosophic graph, single valued neutrosophic signed graph, complementry single valued neutrosophic signed graph.