Muhammad Imran

Assistant Professor

School of Natural Sciences

Email: mohsin_naqvi@ncls.com

Contact:



About

Dr. Muhammad Imran is working as Assistant Professor in the School of Natural Sciences. Dr. Muhammad Imran has published 10 research articles & conference papers having a citation count of 70, carried out 0 projects and filed 0 intellectual property.

Qualifications

Experience

2020- Present
2015 - 2015
2012 - 2012
2012 - 2012

Research Articles

On topological properties of hexagonal and silicate networks Shehnaz Akhter Mohammad Reza Farahani Muhammad Imran Imran Javaid Hacettepe Journal of Mathematics and Statistics, Volume 48, Issue 3, Pages 711-723 Impact Factor: 0.679 Quartile: 3 Citations: 12 DOI: DOI: 10.15672/HJMS.2017.541	2019
Sharp Bounds for the General Sum-Connectivity Indices of Transformation Graphs Haiying Wang Jia-Bao Liu Shaohui Wang Wei Gao Shehnaz Akhter Muhammad Imran Mohammad R. Farahani Discrete Dynamics in Nature and Society, Volume 2017, Article Number: 2941615 Impact Factor: 0.757 Quartile: 3 Citations: 18 DOI: 10.1155/2017/2941615	2017
On Some Degree-Based Topological Indices of Line Graphs of TiO2[m, n] Nanotubes Yuhong Huo Jia-Bao Liu Muhammad Imran Muhammad Saeed Mohammad Reza Farahani Muhammad Azhar Iqbal Mehar Ali Malik Journal of Computational and Theoretical Nanoscience, Volume 13, Number 12, Pages 9131-9135 Impact Factor: 0 Citations: 4 DOI: DOI:https://doi.org/10.1166/jctn.2016.6292	2016
On multiple zagreb indices of boron and boron-α nanotubes Li Yan Yingfang Li Muhammad Saeed Muhammad Imran Muhammad Reza Farahani Mehar Ali Malik Journal of Computational and Theoretical Nanoscience, Volume 13, No. 11, Pages 9014-9017 Impact Factor: N/A Citations: 1 DOI: https://doi.org/10.1166/jctn.2016.6078	2016
Computing Eccentric Version of Second Zagreb Index of Polycyclic Aromatic Hydrocarbons (PAHk) Muhammad Kamran Jamil Muhammad Reza Farahani Muhammad Imran Mehar Ali Malik Applied Mathematics and Nonlinear Sciences, Volume 1(1), Pages 247-252 Impact Factor: N/A DOI: 10.21042/AMNS.2016.1.00019	2016
On Multiple Zagreb Indices of TiO2 Nanotubes Mehar Ali Malik Muhammad Imran Acta Chimica Slovenica, Volume 62, Issue 4, Pages 973-976 Impact Factor: 1.167 Quartile: 3 Citations: 30 DOI: 10.17344/acsi.2015.1746	2015
On the Anti-Kekule Number of Nanotubes and Nanocones Mehar Ali Malik Sakander Hayat Muhammad Imran Journal of Computational and Theoretical Nanoscience, Volume 12, Number 10, Pages 3125-3129 Impact Factor: 1.666 Quartile: 2 Citations: 5 DOI: DOI:10.1166/jctn.2015.4090	2015
Computing the anti-kekule number of certain nanotubes and nanocones Mehar Ali Malik Muhammad Imran Studia Universitatis Babes-Bolyai Chemia, Volume 60, Issue 2, Pages 229-239 Impact Factor: 0.148 Quartile: 4 DOI: -	2015
On super edge-magic total labeling of certain classes of graphs Muhammad Imran Mehar Ali Malik Muhammad Yasir Hayat Malik International Journal of Mathematics and Soft Computing, Volume 4, No. 2, Pages 49-57 Impact Factor: 0 DOI: 10.26708/IJMSC.2014.2.4.06	2014
On Super Edge-Magic Total Labeling of Reflexive W-Trees Muhammad Imran Mehar Ali Malik M. Yasir Hayat Malik Science International(Lahore), Volume 26(2), Pages 537-545 Impact Factor: 0 DOI: -	2014