## INTERNATIONAL PUBLICATIONS

### Citations: 726

(Total Impact Factor: 118.958)

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<tr>
<th>Sr. No</th>
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<td></td>
<td>Cycle and Their Resultant Effect in metabolic Pathways</td>
<td>Ayesha Imtiaz</td>
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<td>10.</td>
<td>Synthesis of Iron Oxide-Tin Oxide Nanoparticles and Evaluation of their Activities against Different Bacterial Strains</td>
<td>Saba Ahmad, Muhammad Akhyar Farrukh, Madiha Khan, Muhammad Khaleeq-ur-Rahman and Muhammad Ashraf Tahir</td>
<td>Canadian Chemical Transactions</td>
<td>To be appeared in 2015/16</td>
<td>2(2), 122-133 (2014)</td>
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<td>52</td>
<td>Irradiation Effects on Copper</td>
<td>Anwar Latif, M. Khaleeq ur Rahman, M. S. Rafique, K. A. Bhatti, M. Imran</td>
<td>Radiation Effects &amp; Defects in Solids</td>
<td>0.497 164, No.1, 68–72 [2009] [ISSN:1042-0150]</td>
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<td>Characterization of Co Fe and Co FeB Nanowires</td>
<td>L. D. Yao, R.C. Yu, X.F. Han, Yong Wang, M. Khaleeq ur Rahman</td>
<td>Magnetism &amp; Magnetic Materials [USA]</td>
<td>1516 [ISSN: 0304-8853]</td>
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<td>64. XRD &amp; SEM Analysis of a Laser Irradiated Cadmium</td>
<td>M. S. Rafique, M. Khaleeq ur Rahman, T. Firdos, K. Aslam, M. Shahbaz Anwar, M. Imran &amp; H. Latif</td>
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<td>68. Laser Irradiation Effects on Gold</td>
<td>M. Khaleeq ur Rahman, K. A. Bhatti, M.S. Rafique, A. Latif, P. Lee &amp; S. Mahmood</td>
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<td>74. Assessment of Iodine Levels in the Pakistani Diet* Nutrition:</td>
<td>Perveen Akhter, Khaleeq ur Rehman, Saraj Din Orfi, Nasir Ahmad</td>
<td>Applied &amp; Basic Nutritional Sciences (USA)</td>
<td>2.229 20; PP - 783-787 [2004] [ISSN: 0899-9007]</td>
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<td>P. Akhter, S. D. Orfi, H. Kawamura, N. Ahmad, M. Khaleeq ur Rahman</td>
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<td>77. Corona from Bursting Bubbles</td>
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**Total Impact Factor**: 113.959 Citation=346 as per Scopus
## PATENTS (USA)

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<td>4.</td>
<td>Theoretical and Experimental Comparison of Splashing in deposition of Copper and Graphite Thin Films by PLD</td>
<td>M. Khaleeq ur Rahman, Muhammad Shahbaz Anwar, M. S. Rafique, H. Faiz and K. Siraj</td>
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### INTERNATIONAL & NATIONAL INVITED TALKS

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<td>3</td>
<td>INVITED TALK “Current Situation of Nanotechnology Research at UET, Lahore”</td>
<td>M. Khaleeq-ur-Rahman</td>
<td>One Day National Meeting on “Nanotechnology Research in Pakistan at Centre for Solid State Physics, University of Punjab, Lahore</td>
<td>03 August, 2010</td>
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<td>5</td>
<td>INVITED TALK entitled “Applied Vacuum in Nano-Technology”</td>
<td>Dr. M. Khaleeq ur Rahman</td>
<td>Pakistan Vacuum Society, Islamabad</td>
<td>[2008]</td>
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