

Department of Applied Physics

Publication Details

S No.	Author(S)	Title	Journal Name/conference	Vol(No)	Page No	Year	Ind exed in	No of Citations
1.	Shraddha Agrawal, Azra Parveen, Ameer Azam	Influence of Mg on structural, electrical and magnetic properties of CuAlO ₂ nanoparticles	Materials Letters	168	125-128	2016		3
2.	R.J. Singh and Shakeel Khan	Model of electron pairs in electron-doped cuprates	International Journal of Modern Physics B	30	165017	2016		
3.	MM Khan in ALICE Collaboration	Elliptic flow of electrons from heavy-flavour hadron decays at mid-rapidity in Pb-Pb collisions at sNN = 2.76 TeV	Journal of High Energy Physics	09	028	2016		03
4.	MM Khan in ALICE Collaboration	Jet-like correlations with neutral pion triggers in pp and central Pb-Pb collisions at 2.76 TeV	PLB	763	238	2016		02
5.	MM Khan in ALICE Collaboration	Pseudorapidity dependence of the anisotropic flow of charged particles in Pb-Pb collisions at sNN=2.76 TeV	PLB	762	373	2016		02
6.	MM Khan in ALICE Collaboration	Measurement of transverse energy at midrapidity in Pb-Pb collisions at sNN=2.76 TeV	PRC	94	34903	2016		02
7.	MM Khan in ALICE Collaboration	Centrality dependence of $\psi(2S)$ suppression in p-Pb collisions at sNN = 5.02 TeV	JHEP	06	50	2016		04
8.	MM Khan in ALICE Collaboration	Centrality dependence of charged jet production in p-Pb collisions at sNN = 5.02 TeV	EPJC	76	271	2016		05
9.	Khursheed Ali, Sourabh Dwivedi,	Aloe vera extract functionalized zinc oxide nanoparticles as nanoantibiotics against multi-	Journal of colloid and interface	472	145-156	2016		2

	Ameer Azam, Quaiser Saquib, Mansour S Al-Said, Abdulaziz A Alkhedhairi, Javed Musarrat	drug resistant clinical bacterial isolates	scienc					
10.	Shraddha Agrawal, Azra Parveen, Ameer Azam	Structural, electrical, and optomagnetic tweaking of Zn doped $\text{CoFe}_{2-x}\text{Zn}_x\text{O}_{4-\delta}$ nanoparticles	Journal of Magnetism and Magnetic Materials	414	144-152	2016		1
11.	Numan Salah, Waleed M Al-Shawafi, Sami S Habib, Ameer Azam, Ahmed Alshahrie	Growth-controlled from SnO_2 nanoparticles to SnO nanosheets with tunable properties	Materials & Design	103	339-347	2016		1
12.	MM Khan in ALICE Collaboration	Centrality dependence of the charged-particle multiplicity density at mid-rapidity in Pb-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	PRL	116	222302	2016		08
13.	MM Khan in ALICE Collaboration	Centrality dependence of pion freeze-out radii in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	PHYSICAL REVIEW C	93	24905	2016		11
14.	MM Khan in ALICE Collaboration	Search for weakly decaying $\overline{\Lambda n}$ and $\Lambda\Lambda$ exotic bound states in central Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	752	267-277	2016		08
15.	MM Khan in ALICE Collaboration	${}^3_{\Lambda}\text{H}$ and ${}^3_{\overline{\Lambda}}\text{H}$ production in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	754	360-372	2016		06
16.	MM Khan in	Multiplicity and transverse momentum	The European	76	86	2016		03

	ALICE Collaboration	evolution of charge-dependent correlations in pp, p-Pb, and Pb-Pb collisions at the LHC	Physical Journal C					
17.	MM Khan in ALICE Collaboration	Centrality evolution of the charged-particle pseudorapidity density over a broad pseudorapidity range in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	754	373-385	2016		04
18.	MM Khan in ALICE Collaboration	Anisotropic Flow of Charged Particles in Pb-Pb Collisions at $\sqrt{s_{NN}}=5.02$ TeV	Phys. Rev. Lett.	116	132302	2016		09
19.	MM Khan in ALICE Collaboration	Transverse momentum dependence of D-meson production in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$	Journal of High Energy Physics	2016	81	2016		25
20.	MM Khan in ALICE Collaboration	Measurement of D-meson production versus multiplicity in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV	Journal of High Energy Physics	2016	78	2016		02
21.	MM Khan in ALICE Collaboration	Differential studies of inclusive J/ψ and $\psi(2S)$ production at forward rapidity in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	Journal of High Energy Physics	2016	179	2016		17
22.	MM Khan in ALICE Collaboration	Correlated Event-by-Event Fluctuations of Flow Harmonics in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	117	182301	2016		6
23.	MM Khan in ALICE Collaboration	Centrality dependence of charged jet production in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	The European Physical Journal C	76	271	2016		1

24.	MM Khan in ALICE Collaboration	Centrality Dependence of the Charged-Particle Multiplicity Density at Midrapidity in Pb-Pb Collisions at $\sqrt{s_{NN}}=5.02$ TeV	Physical Review Letters	116	222302	2016		8
25.	MM Khan in ALICE Collaboration	Measurement of an excess in the yield of J/ψ at very low pT in Pb-Pb collisions at $s_{NN} = 2.76$ TeV	PRL	116	222301	2016		4
26.	MM Khan in ALICE Collaboration	Differential studies of inclusive J/ψ and $\psi(2S)$ production at forward rapidity in Pb-Pb collisions at $s_{NN} = 2.76$ TeV	JHEP	05	179	2016		04
27.	MM Khan in ALICE Collaboration	Particle identification in ALICE: a Bayesian approach	EPJP	131	168	2016		02
28.	MM Khan in ALICE Collaboration	Multi-strange baryon production in p-Pb collisions at $s_{NN}=5.02$	PLB	758	389	2016		05
29.	MM Khan in ALICE Collaboration	Production of $K^*(892)^0$ and $\phi(1020)$ in p-Pb collisions at $s_{NN} = 5.02$ TeV	EPJC	76	245	2016		01
30.	MM Khan in ALICE Collaboration	Charge-dependent flow and the search for the Chiral Magnetic Wave in Pb-Pb collisions at $s_{NN} = 2.76$ TeV	PRC	93	044903	2016		03
31.	MM Khan in ALICE Collaboration	Inclusive quarkonium production at forward rapidity in pp collisions at $\sqrt{s}=8$ TeV	EPJC	76	184	2016		01
32.	MM Khan in ALICE Collaboration	Production of light nuclei and anti-nuclei in pp and Pb-Pb collisions at energies available at the CERN Large Hadron Collider	Phys. Rev. C	93	024917	2016		10
33.	MM Khan in ALICE Collaboration	Event shape engineering for inclusive spectra and elliptic flow in Pb-Pb collisions at $s_{NN}=2.76$ TeV	PRC	93	034916	2016		08

34.								
35.	Numan Salah, Sami Habib, Ameer Azam, M Shahnawaze Ansari, Waleed M Al-Shawafi	Formation of Mn-doped SnO ₂ Nanoparticles Via the Microwave Technique: Structural, Optical and Electrical Properties	Nanomaterials and Nanotechnology	6		2016		1
36.	Sana Riyaz, Azra 37Parveen, Ameer 38Azam	Microstructural and optical properties of CuS nanoparticles prepared by sol–gel route	Perspectives in Science	8	632-635	2016		
37.	Safia A Kazmi, Salman Hameed, Ameer Azam	Synthesis and characterization of Ag nanowires: Improved performance in dye sensitized solar cells	Perspectives in Science	8	577-579	2016		
38.	Ja Guroo, M Khan, A Ahmad, Ameer Azam, Za Siddiqui	Management of Meloidogyne incognita and Macrophomina phaseolina by Graphene Oxide on Lens culinaris	Acta Phytopathologica et Entomologica Hungarica	51	43-56	2016		
39.	Nusrat Jahan, Wasi Khan, Ameer Azam, Ah Naqvi	Fabrication of transparent cellulose acetate/graphene oxide nanocomposite film for UV shielding	DAE SOLID STATE PHYSICS SYMPOSIUM 2015	1731	050061	2016		
40.	Saif Ullah Khan, Rumman Zaidi, Saeikh Z Hassan, Ih Farooqi, Ameer Azam	Application of Fe-Cu binary oxide nanoparticles for the removal of hexavalent chromium from aqueous solution	Water Science and Technology		wst201617 2	2016		
41.	Rani Bushra, Tanvir Arfin, Mohammad Oves, Waseem Raza, Faruq Mohammad, Meraj Alam	Development of PANI/MWCNTs decorated with cobalt oxide nanoparticles towards multiple electrochemical, photocatalytic and biomedical application sites	New Journal of Chemistry			2016		

	Khan, Anees Ahmad, Ameer Azam, Mohammad Muneer							
42.	Saba Taufeeq, Azra Parveen, Shraddha Agrawal, Ameer Azam	Microstructural and thermal properties of pure BaFe ₁₂ O ₁₉ and Sr doped barium ferrite (Ba _{0.9} Sr _{0.1} Fe ₁₂ O ₁₉) synthesized by auto combustion method	AIP Conference Proceedings		50101	2016		
43.	Azra Parveena, Shraddha Agrawal, Ameer Azam	Thermal properties of transition metals doped (A: Co, Ni and Cu) BiFe _{0.9} A _{0.1} O ₃	AIP Conference Proceedings	20208		2016		
44.	Shraddha Agrawala, Azra Parveen, Ameer Azam	Room temperature optical and dielectric properties of Ca and Ni doped barium ferrite	AIP Conference Proceedings	20205		2016		
45.	Numan Salah, Sami Habib, Ameer Azam	The influence of transition metal doping on the thermoelectric and magnetic properties of microwave synthesized SnO ₂ nanoparticles	Journal of Materials Science: Materials in Electronics		1-11	2016		
46.	Razia Nongjai , ShakeelKhan , HilalAhmed, ImranKhan , S.Annapoorni, Sanjeev Gautam , Hong-JiLin , Fan- HsiuChang , KeunHwaChae , K.Asokan	Modification of magnetic anisotropy induced by swift heavy ion irradiation in cobalt ferrite thin films	Journal of Magnetism and Magnetic Materials	394	432	2015		
47.	MM Khan in	One-dimensional pion, kaon, and proton	Phys. Rev. C	92	54908	2015		06

	ALICE Collaboration	femtoscopy in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV						
48.	MM Khan in ALICE Collaboration	Coherent $\psi(2S)$ photo-production in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	751	358-370	2015		07
49.	MM Khan in ALICE Collaboration	Production of inclusive $\Upsilon(1S)$ and $\Upsilon(2S)$ in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	Physics Letters B	740	105-117	2015		39
50.	MM Khan in ALICE Collaboration	Rapidity and transverse-momentum dependence of the inclusive J/ψ nuclear modification factor in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	Journal of High Energy Physics	2015	55	2015		27
51.	MM Khan in ALICE Collaboration	Measurement of electrons from semileptonic heavy-flavor hadron decays in pp collisions at $\sqrt{s}=2.76$ TeV	Physical Review D	91	012001	2015		24
52.	MM Khan in ALICE Collaboration	Centrality dependence of inclusive J/ψ production in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV	Journal of High Energy Physics	2015	127	2015		23
53.	MM Khan in ALICE Collaboration	Measurement of pion, kaon and proton production in proton-proton collisions at $\sqrt{s}=7$ TeV	The European Physical Journal C	75	226	2015		15
54.	MM Khan in ALICE Collaboration	Production of $\Sigma(1385)^\pm$ and $\Xi(1530)^0$ in proton-proton collisions at $\sqrt{s}=7$ TeV	The European Physical Journal C	75	1	2015		9

55.	MM Khan in ALICE Collaboration	Two-pion femtoscopy in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV	Physical Review C	91	034906	2015		24
56.	MM Khan in ALICE Collaboration	Coherent ρ^0 photoproduction in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	Journal of High Energy Physics	2015	95	2015		19
57.	MM Khan in ALICE Collaboration	Measurement of jet quenching with semi-inclusive hadron-jet distributions in central Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	Journal of High Energy Physics	2015	170	2015		18
58.	MM Khan in ALICE Collaboration	Forward-backward multiplicity correlations in pp collisions at $\sqrt{s} = 0.9, 2.76$ and 7 TeV	Journal of High Energy Physics	2015	97	2015		8
59.	MM Khan in ALICE Collaboration	Measurement of charm and beauty production at central rapidity versus charged-particle multiplicity in proton-proton collisions at $\sqrt{s}=7$ TeV	Journal of High Energy Physics	2015	148	2015		6
60.	MM Khan in ALICE Collaboration	Measurement of jet suppression in central Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	746	1-14	2015		27
61.	MM Khan in ALICE Collaboration	Centrality dependence of high-pT D meson suppression in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	JHEP	11	205	2015		10
62.	MM Khan in ALICE Collaboration	Precision measurement of the mass difference between light nuclei and anti-nuclei	Nature Physics	11	811	2015		10
63.	MM Khan in ALICE Collaboration	Measurement of charged jet production cross sections and nuclear modification in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV	PLB	749	68	2015		16
64.	MM Khan in ALICE Collaboration	Inclusive, prompt and non-prompt J/ψ production at mid-rapidity in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	JHEP	07	51	2015		04

65.	MM Khan in ALICE Collaboration	Elliptic flow of identified hadrons in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	JHEP	06	190	2015		77
66.	MM Khan in ALICE Collaboration	Charged jet cross sections and properties in proton-proton collisions at $\sqrt{s} = 7$ TeV	PRD	91	112012	2015		20
67.	MM Khan in ALICE Collaboration	Centrality dependence of particle production in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	PRC	91	064905	2015		95
68.	MM Khan in ALICE Collaboration	Forward-backward multiplicity correlations in pp collisions at $\sqrt{s} = 0.9, 2.76$ and 7 TeV	JHEP	05	97	2015		08
69.	MM Khan in ALICE Collaboration	Measurement of dijet k_T in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	PLB	746	385	2015		30
70.	MM Khan in ALICE Collaboration	Inclusive photon production at forward rapidities in proton-proton collisions at $\sqrt{s} = 0.9, 2.76$ and 7 TeV	EPJC	75	146	2015		01
71.	MM Khan in ALICE Collaboration	$K^*(892)_0$ and $\Phi(1020)$ production in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	PRC	91	024609	2015		84
72.	MM Khan in ALICE Collaboration	Multiplicity dependence of jet-like two-particle correlations in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	PLB	741	38	2015		17
73.	Mohd Arshad, Mohd Meenhaz Ansari, Arham S Ahmed, Pushpendra Tripathi, Ssz Ashraf, Ah Naqvi, Ameer Azam	Band gap engineering and enhanced photoluminescence of Mg doped ZnO nanoparticles synthesized by wet chemical route	Journal of Luminescence	161	275-280	2015		12
74.	Mohammad Oves, Mohd Arshad, Mohd S Khan,	Anti-microbial activity of cobalt doped zinc oxide nanoparticles: Targeting water borne bacteria	Journal of Saudi Chemical Society	19	581-588	2015		8

	Arham S Ahmed, Ameer Azam, Iqbal Mi Ismail							
75.	M Mehedi Hassan, Wasi Khan, Ameer Azam, Ah Naqvi	Influence of Cr incorporation on structural, dielectric and optical properties of ZnO nanoparticles	Journal of Industrial and Engineering Chemistry	21	283-291	2015		7
76.	Sawsan Al-Amri, M Shah Nawaze Ansari, Saqib Rafique, Musab Aldhahri, Sawsan Rahimuddin, Ameer Azam, Adnan Memic	Ni doped CuO nanoparticles: structural and optical characterizations	Current Nanoscience	11	191-197	2015		5
77.	Ameer Azam	Environmental radon and radium studies using plastic track detectors				2015		1
78.	Attieh A Al- Ghamdi, Eiman M Mahrous, Abdullah M Al- Enizi, Ameer Azam	Preparation and characterization of pyrromethene-567 dye-doped polymer samples using Gamma Irradiation Polymerization Method (GIPM)	Journal of Luminescence	157	310-314	2015		1
79.	Safia Kazmi, Salman Hameed, Ameer Azam	Investigation of electrical and optical properties of TiO ₂ -graphene for dye-sensitised solar cells	2015 Annual IEEE India Conference (INDICON)		1-6	2015		
80.	Saeed Salem Babkair, Ameer Azam, Kuldeep Singh, Sundeep Kumar Dhawan, Mohd Taukeer Khan	Synthesis and Optoelectrical properties of f- graphene/cadmium selenide hybrid system	Journal of Nanophotonics		093048- 093048	2015		
81.	cups Anil	Monitoring of indoor radon, thoron levels and	Archives of	7 (2)	1-4	2015		

	Sharma, Ajay Kumar Mahur, S. Asad Ali, R G. Sonkawade and A. C. Sharma	annual effective dose in some dwelling of Jaipur, Rajasthan, India using double dosimeter,	Applied Science Research					
82.	MM Khan in ALICE Collaboration	Upgrade of the ALICE Inner Tracking System - Technical Design Report	J Phys. G	41	087002	2014		71
83.	MM Khan in ALICE Collaboration	J/ψ production and nuclear effects in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	Journal of High Energy Physics		73	2014		133
84.	MM Khan in ALICE Collaboration	Measurement of quarkonium production at forward rapidity in pp collisions at $\sqrt{s}=7$ TeV	The European Physical Journal C	74	2974	2014		96
85.	MM Khan in ALICE Collaboration	Exclusive J/ψ Photoproduction off Protons in Ultrapерipheral p-Pb Collisions at $\sqrt{s_{NN}}=5.02$ TeV	Physical Review C	113		2014		82
86.	MM Khan in ALICE Collaboration	Suppression of $\psi(2S)$ production in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	Journal of High Energy Physics	2014	73	2014		72
87.	MM Khan in ALICE Collaboration	Measurement of Prompt D-Meson Production in p-Pb Collisions at $\sqrt{s_{NN}}=5.02$ TeV	Physical Review Letters	113	232301	2014		70
88.	MM Khan in ALICE Collaboration	Transverse momentum dependence of inclusive primary charged-particle production in p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV	The European Physical Journal C	74	3054	2014		63
89.	MM Khan in ALICE Collaboration	Multiparticle azimuthal correlations in p-Pb and Pb-Pb collisions at the CERN Large Hadron Collider	Physical Review C	90	054901	2014		67
90.	MM Khan in	Neutral pion production at midrapidity in pp	The European	74	3108	2014		47

	ALICE Collaboration	and Pb–Pb collisions at $\sqrt{s_{NN}}=2.76\text{TeV}$	Physical Journal C					
91.	MM Khan in ALICE Collaboration	Two- and three-pion quantum statistics correlations in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76\text{ TeV}$ at the CERN Large Hadron Collider	Physical Review C	89	024911	2014		31
92.	MM Khan in ALICE Collaboration	Freeze-out radii extracted from three-pion cumulants in pp, p–Pb and Pb–Pb collisions at the LHC	Physics Letters B	739	139-151	2014		39
93.	MM Khan in ALICE Collaboration	Event-by-event mean ppT_{ppT} fluctuations in pp and Pb–Pb collisions at the LHC	The European Physical Journal C	74	3077	2014		7
94.	MM Khan in ALICE Collaboration	Production of charged pions, kaons and protons at large transverse momenta in pp and Pb–Pb collisions at $\sqrt{s_{NN}} = 2.76\text{ TeV}$	Physics Letters B	736	196-207	2014		119
95.	MM Khan in ALICE Collaboration	Measurement of visible cross sections in proton-lead collisions at $\sqrt{s_{NN}} = 5.02\text{ TeV}$ in van der Meer scans with the ALICE detector	Journal of Instrumentation	9	11003	2014		53
96.	MM Khan in ALICE Collaboration	Charged kaon femtoscopic correlations in pp collisions at $\sqrt{s}=7\text{ TeV}$	Physical Review D	87	052016	2014		14
97.	MM Khan in ALICE Collaboration	Centrality, rapidity and transverse momentum dependence of J/ψ suppression in Pb–Pb collisions at $\sqrt{s_{NN}} = 2.76\text{ TeV}$	Physics Letters B	734	314-327	2014		130
98.	MM Khan in	Multiplicity dependence of pion, kaon, proton	Physics Letters B					

	ALICE Collaboration	and lambda production in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV		728	25-38	2014		183
99.	MM Khan in ALICE Collaboration	Exclusive J/ψ photoproduction off protons in ultra-peripheral p-Pb collisions at $\sqrt{s_{NN}}=5.02$ TeV	Phys. Rev. Lett	113		2014		16
100.	MM Khan in ALICE Collaboration	Centrality, rapidity and transverse momentum dependence of J/ψ suppression in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	734	314-327	2014		01
101.	MM Khan in ALICE Collaboration	Multi-strange baryon production at mid-rapidity in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	728	216-227	2014		105
102.	MM Khan in ALICE Collaboration	Search for weakly decaying Λn^- and $\Lambda\Lambda$ exotic bound states in central Pb-Pb collisions at $s_{NN} = 2.76$ TeV	PLB	752	267	2014		08
103.	MM Khan in ALICE Collaboration	Multi-strange baryon production at mid-rapidity in Pb-Pb collisions at $s_{NN} = 2.76$ TeV	PLB	728	216	2014		104
104.	MM Khan in ALICE Collaboration	Multiplicity Dependence of Pion, Kaon, Proton and Lambda Production in p-Pb Collisions at $s_{NN} = 5.02$ TeV	PLB	728	25	2014		183
105.	Raoul R Nigmatullin, Sergey I Osokin, Dumitru Baleanu, Sawsan Al-Amri, Ameer Azam, Adnan Memic	The first observation of memory effects in the infrared (FT-IR) measurements: do successive measurements remember each other?	PloS one	9	e94305	2014		8
106.	M Shakir Khan, Ameer Azam	Measurements of indoor radon, thoron, and their progeny using twin cup dosimeters in	Environmental earth sciences	71	1319-1325	2014		6

		rural areas of Northern India						
107.	Ameer Azam, Saeed Salem Babkair	Low-temperature growth of well-aligned zinc oxide nanorod arrays on silicon substrate and their photocatalytic application	International journal of nanomedicine	9	2109	2014		3
108.	Mohammad Oves, Mohammad Saghir Khan, Almas Zaidi, Arham S Ahmed, Ameer Azam	Production of plant-growth promoting substances by nodule forming symbiotic bacterium rhizobium sp. Os1 is influenced by CuO, ZnO and Fe ²⁺ nanoparticles	The IIOAB Journal	5	1	2014		2
109.	A Memic, S Osokin, R Nigmatullin, Ameer Azam, D Baleanu, S Al-Amri	The first observation of memory effects in the infrared (FT-IR) measurements: Do successive measurements remember each other?	PLoS ONE	9		2014		
110.	M Mehedi Hassan, Wasi Khan, Ameer Azam, Ah Naqvi	Effect of size reduction on structural and optical properties of ZnO matrix due to successive doping of Fe ions	Journal of Luminescence	145	160-166	2014		27
111.	Paramjit Singh, S. Asad Ali and Rajesh Kuma	Modifications of structural, optical and chemical properties of Li ³⁺ irradiated Polyurethane and Polyetherketone	Journal, Radiation Physics and Chemistry	96	181-185	2014		16
112.	Rana Janardon Singh and Shakeel Khan	Hole-Pair Formation in Cuprate Superconductors despite Antiferromagnetic Fluctuations	World Journal of Condensed Matter Physics	4	141	2014		
113.	Hilal Ahmed, Shakeel Khan , Wasi Khan, Razia Nongjai, ImranKhan	Ferromagnetism and adiabatic to non-adiabatic switching process in La _{0.33} Sr _{0.67} Mn _{1-x} Fe _x O ₃ (0 ≤ x ≤ 0.02) manganite	Journal of Magnetism and Magnetic Materials	368	273	2014		
114.	M. Imran, A. A. Usmani, M. Ikram, Z. Hasan, F.C.	Fully correlated variational Monte Carlo study of 4ΔHΔ4H and 4ΔH*Δ4H* hypernuclei	J.Phys. G	41	065101	2014		4

	Khanna							
115.	Imran Khan, Shakeel Khan and Wasi Khan	Temperature-dependent dielectric and magnetic properties of Mn doped zinc oxide nanoparticles	Materials Science in Semiconductor Processing	26	516	2014		2
116.	Imran Khan, Shakeel Khan, Hilal Ahmad and Razia Nongjai	Structural and dielectric properties of Mn doped copper oxide (CuO) nanostructure	AIP Conference Proc.	1536	241	2013		
117.	Hilal Ahmad, Shakeel Khan,Wasi Khan, Razia Nongjai, Imran Khan	STRUCTURAL AND MAGNETIC PROPERTIES OF La _{0.67} Sr _{0.33} Mn _{0.93} Zn _{0.07} O ₃ MANGANITE	International Journal of Modern Physics: Conference Series	22	203	2013		
118.	Hilal Ahmad, Shakeel Khan,Wasi Khan, Razia Nongjai, Imran Khan	Adiabatic to non adiabatic change in conduction mechanism of Zn doped La _{0.67} Sr _{0.33} MnO ₃	Journal of Alloys and Compounds 563(2013)12-17	563	12	2013		5
119.	Imran Khan, Shakeel Khan, Razia Nongjai, Hilal Ahmad and Wasi Khan	Structural and optical properties of gel-combustion synthesized Zr doped ZnO nanoparticles	Optical Materials 35 (2013)1189	35	1189	2013		29
120.	Mohammad Oves, Mohammad Saghir Khan, Almas Zaidi, Arham S Ahmed, Faheem Ahmed, Ejaz Ahmad, Asif Sherwani, Mohammad Owais, Ameer Azam	Antibacterial and cytotoxic efficacy of extracellular silver nanoparticles biofabricated from chromium reducing novel OS4 strain of <i>Stenotrophomonas maltophilia</i>	PloS one	8	e59140	2013		27
121.	Mohd Arshad,	Exploring the dielectric behavior of Co doped	Journal of Alloys	577	469-474	2013		11

	Arham S Ahmed, Ameer Azam, Ah Naqvi	ZnO nanoparticles synthesized by wet chemical route using impedance spectroscopy	and Compounds					
122.	Maneesha Gupta, Rk Kotnala, Wasi Khan, Ameer Azam, Ah Naqvi	Magnetic, transport and magnetoresistance behavior of Ni doped $\text{La}_{0.67}\text{Sr}_{0.33}\text{Mn}_{1-x}\text{Ni}_x$ O_3 ($0.00 \leq x \leq 0.09$) system	Journal of Solid State Chemistry	204	205-212	2013		8
123.	Ameer Azam, Faheem Ahmed, Sami S Habib, Zishan H Khan, Numan A Salah	Fabrication of Co-doped ZnO nanorods for spintronic devices	Metals and Materials International	19	845-850	2013		7
124.	Mohd Zubair, Deepak Verma, Ameer Azam, Sukanta Roy	Natural radioactivity and radiological hazard assessment of soil using gamma-ray spectrometry	Radiation protection dosimetry		nct017	2013		6
125.	Ameer Azam, Sami S Habib, Numan A Salah, Faheem Ahmed	Microwave-assisted synthesis of SnO_2 nanorods for oxygen gas sensing at room temperature	International journal of nanomedicine	8	3875	2013		5
126.	Taqi Ahmed Khan, Mohd Mazid, Sajid Ali Ansari, Ameer Azam, Aabgeena Naeem	Zinc oxide nanoparticles promote the aggregation of concanavalin A	International Journal of Peptide Research and Therapeutics	19	135-146	2013		4
127.	Attieh A Al- Ghamdi, Ahmed M Nawar, Farid El-Tantawy, Sj Yagmour, Ameer Azam	Design and electrical characterization of Au/Anthracene/p-Si/Al organic/inorganic heterojunction	Journal of Alloys and Compounds	622	243-249	2013		3
128.	Mohd Asim Siddiqui, Vishal Singh Chandel,	FTIR and dielectric studies of nickel doped potassium hexa-titanate ($\text{K}_2\text{Ti}_6\text{O}_{13}$) fine ceramics	Journal of Materials Science:	24	4725-4731	2013		2

	Mohammad Shariq, Ameer Azam		Materials in Electronics					
129.	Zishan H Khan, Ameer Azam, Numan A Salah, Sami Habib	Study of structure-dependent response kinetics of porous silicon for selective detection of organic vapors	Philosophical magazine letters	93	1-8	2013		2
130.	Mohd Siddiqui, Vishal Chandel, Mohammad Shariq, Ameer Azam	Dielectric and spectroscopic analysis of cobalt doped potassium hexatitanate ($K_2Ti_6O_{13}$) ceramics	Materials Science-Poland	31	555-560	2013		
131.	Numan Salah, Saeed S Babkair, Ameer Azam	Color centers formation in lithium fluoride nanocubes doped with different elements	Journal of Nanomaterials	2013	166	2013		
132.	MM Khan in ALICE Collaboration	Energy Dependence of the Transverse Momentum Distributions of Charged Particles in pp Collisions Measured by ALICE	EPJC	73	2662	2013		84
133.	MM Khan in ALICE Collaboration	Measurement of the inclusive differential jet cross section in pp collisions at $\sqrt{s} = 2.76$ TeV	Physics Letters B	722	262-272	2013		86
134.	MM Khan in ALICE Collaboration	Centrality dependence of the pseudorapidity density distribution for charged particles in Pb–Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	726	610-622	2013		91
135.	MM Khan in ALICE Collaboration	Measurement of inelastic, single- and double-diffraction cross sections in proton–proton collisions at the LHC with ALICE	The European Physical Journal C	73	2456	2013		212
136.	MM Khan in ALICE Collaboration	Mid-rapidity anti-baryon to baryon ratios in pp collisions at $\sqrt{s}=0.9, 2.76$ and 7 TeV measured by ALICE	The European Physical Journal C	73	2496	2013		30
137.	MM Khan in	Measurement of electrons from beauty hadron	Physics Letters B	721	13-23	2013		62

	ALICE Collaboration	decays in pp collisions at $\sqrt{s} = 7$ TeV						
138.	MM Khan in ALICE Collaboration	K0S and Λ Production in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	111	222301	2013		152
139.	MM Khan in ALICE Collaboration	D Meson Elliptic Flow in Noncentral Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	111	102301	2013		152
140.	MM Khan in ALICE Collaboration	Multiplicity dependence of two-particle azimuthal correlations in pp collisions at the LHC	Journal of High Energy Physics	2013	49	2013		25
141.	MM Khan in ALICE Collaboration	Charge separation relative to the reaction plane in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	110	012301	2013		117
142.	MM Khan in ALICE Collaboration	Coherent J/ψ photoproduction in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	718	1273-1283	2013		132
143.	MM Khan in ALICE Collaboration	Pseudorapidity Density of Charged Particles in p+Pb Collisions at $\sqrt{s_{NN}}=5.02$ TeV	Physical Review Letters	110	032301	2013		200
144.	MM Khan in ALICE Collaboration	Transverse Momentum Distribution and Nuclear Modification Factor of Charged Particles in p+Pb Collisions at $\sqrt{s_{NN}}=5.02$ TeV	Physical Review Letters	110	082302	2013		208
145.	MM Khan in ALICE Collaboration	Charmonium and e^+e^- pair photoproduction at mid-rapidity in ultra-peripheral Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	The European Physical Journal C	73	2617	2013		94
146.	MM Khan in ALICE Collaboration	Centrality dependence of charged particle production at large transverse momentum in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	720	52-62	2013		268

147.	MM Khan in ALICE Collaboration	Anisotropic flow of charged hadrons, pions and (anti-)protons measured at high transverse momentum in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	719	18-28	2013		175
148.	MM Khan in ALICE Collaboration	Long-range angular correlations of π , K and p in p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV	Physics Letters B	726	164-177	2013		198
149.	MM Khan in ALICE Collaboration	Performance of the ALICE VZERO system	Journal of Instrumentation	8	10016	2013		104
150.	MM Khan in ALICE Collaboration	Net-Charge Fluctuations in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	110	152301	2013		33
151.	MM Khan in ALICE Collaboration	J/ ψ Elliptic Flow in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	111	162301	2013		81
152.	MM Khan in ALICE Collaboration	Directed Flow of Charged Particles at Midrapidity Relative to the Spectator Plane in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	111	232302	2013		32
153.	MM Khan in ALICE Collaboration	Centrality determination of Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV with ALICE	Physical Review C	88	044909	2013		272
154.	MM Khan in ALICE Collaboration	Long-range angular correlations on the near and away side in p-Pb collisions at $s_{NN} = 5.02$ TeV	PLB	719	29	2013		473
155.	MM Khan in ALICE Collaboration	Suppression of high transverse momentum D mesons in central Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	Journal of High Energy Physics	2012	112	2012		351

156.	MM Khan in ALICE Collaboration	Measurement of charm production at central rapidity in proton-proton collisions at $\sqrt{s}=2.76\text{TeV}$	Journal of High Energy Physics	2012	191	2012		255
157.	MM Khan in ALICE Collaboration	Measurement of prompt J/ψ and beauty hadron production cross sections at mid-rapidity in pp collisions at $\sqrt{s}=7\text{ TeV}$	Journal of High Energy Physics		65	2012		105
158.	MM Khan in ALICE Collaboration	Underlying Event measurements in pp collisions at $\sqrt{s}=0.9$ and 7 TeV with the ALICE experiment at the LHC	Journal of High Energy Physics	2012	116	2012		78
159.	MM Khan in ALICE Collaboration	Harmonic decomposition of two particle angular correlations in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76\text{ TeV}$	Physics Letters B	708	249-264	2012		216
160.	MM Khan in ALICE Collaboration	Measurement of event background fluctuations for charged particle jet reconstruction in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76\text{TeV}$	Journal of High Energy Physics	2012	53	2012		80
161.	MM Khan in ALICE Collaboration		The European Physical Journal C			2012		73
162.	MM Khan in ALICE Collaboration	Neutral pion and η meson production in proton-proton collisions at $\sqrt{s} = 0.9\text{ TeV}$ and $\sqrt{s} = 7\text{ TeV}$	Physics Letters B	717	162-172	2012		106
163.	MM Khan in ALICE Collaboration	Multi-strange baryon production in pp collisions at $\sqrt{s} = 7\text{ TeV}$ with ALICE	Physics Letters B	712	309-318	2012		80
164.	MM Khan in ALICE	Inclusive J/ψ production in pp collisions at $\sqrt{s} = 2.76\text{ TeV}$	Physics Letters B	718	295-306	2012		116

	Collaboration							
165.	MM Khan in ALICE Collaboration	J/ ψ Suppression at Forward Rapidity in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	109	072301	2012		268
166.	MM Khan in ALICE Collaboration	Heavy flavour decay muon production at forward rapidity in proton-proton collisions at $\sqrt{s} = 7$ TeV	Physics Letters B	708	265-275	2012		80
167.	MM Khan in ALICE Collaboration	D_s^+ meson production at central rapidity in proton-proton collisions at $\sqrt{s} = 7$ TeV	Physics Letters B	718	279-294	2012		71
168.	MM Khan in ALICE Collaboration	Pion, Kaon, and Proton Production in Central Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	109	252301	2012		160
169.	MM Khan in ALICE Collaboration	Transverse sphericity of primary charged particles in minimum bias proton-proton collisions at $\sqrt{s}=0.9, 2.76$ and 7 TeV	The European Physical Journal C	72	2124	2012		29
170.	MM Khan in ALICE Collaboration	Light vector meson production in pp collisions at $\sqrt{s} = 7$ TeV	Physics Letters B	710	557-568	2012		26
171.	MM Khan in ALICE Collaboration	Measurement of electrons from semileptonic heavy-flavor hadron decays in pp collisions at $\sqrt{s}=7$ TeV	Physical Review D	86	112007	2012		78
172.	MM Khan in ALICE Collaboration	$K_S^0 K_S^0$ correlations in pp collisions at $\sqrt{s} = 7$ TeV from the LHC ALICE experiment	Physics Letters B	717	151-161	2012		16
173.	MM Khan in ALICE Collaboration	J/ ψ Polarization in pp Collisions at $\sqrt{s}=7$ TeV	Physical Review Letters	108	082001	2012		143
174.	MM Khan in	Production of Muons from Heavy Flavor	Physical Review	109	112301	2012		111

	ALICE Collaboration	Decays at Forward Rapidity in pp and Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Letters					
175.	MM Khan in ALICE Collaboration	Particle-Yield Modification in Jetlike Azimuthal Dihadron Correlations in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	108	092301	2012		105
176.	MM Khan in ALICE Collaboration	Measurement of the Cross Section for Electromagnetic Dissociation with Neutron Emission in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	109	252302	2012		72
177.	MM Khan in ALICE Collaboration	J/ψ production as a function of charged particle multiplicity in pp collisions at $\sqrt{s} = 7$ TeV	Physics Letters B	712	165-175	2012		63
178.	Ameer Azam, As Ahmed, M Oves, Ms Khan, Ss Habib, A Memic	Antimicrobial activity of metal oxide nanoparticles against Gram-positive and Gram-negative bacteria: a comparative study	International journal of nanomedicine	7	6003	2012		207
179.	Quaiser Saquib, Abdulaziz A Al-Khedhairy, Maqsood A Siddiqui, Faisal M Abou-Tarboush, Ameer Azam, Javed Musarrat	Titanium dioxide nanoparticles induced cytotoxicity, oxidative stress and DNA damage in human amnion epithelial (WISH) cells	Toxicology in vitro	26	351-361	2012		111
180.	Ameer Azam, As Ahmed, M Oves, Ms Khan, A Memic	Size-dependent antimicrobial properties of CuO nanoparticles against Gram-positive and-negative bacterial strains	Int. J. Nanomed	7	3527-3535	2012		106
181.	Shakir Khan,	Gold nanoparticles enhance methylene blue–	International	7	3245	2012		41

	Fahad Alam, Ameer Azam, Asad U Khan	induced photodynamic therapy: a novel therapeutic approach to inhibit <i>Candida albicans</i> biofilm	journal of nanomedicine					
182.	M Mehedi Hassan, Arham S Ahmed, M Chaman, Wasi Khan, Ah Naqvi, Ameer Azam	Structural and frequency dependent dielectric properties of Fe ³⁺ doped ZnO nanoparticles	Materials Research Bulletin	47	3952-3958	2012		40
183.	Ameer Azam, Arham S Ahmed, Sami S Habib, Ah Naqvi	Effect of Mn doping on the structural and optical properties of SnO ₂ nanoparticles	Journal of Alloys and Compounds	523	83-87	2012		34
184.	Ameer Azam	Microwave assisted synthesis and characterization of Co doped Cu ferrite nanoparticles	Journal of Alloys and Compounds	540	145-153	2012		24
185.	Mohammad Azam Ansari, Haris M Khan, Aijaz A Khan, Asfia Sultan, Ameer Azam	Characterization of clinical strains of MSSA, MRSA and MRSE isolated from skin and soft tissue infections and the antibacterial activity of ZnO nanoparticles	World Journal of Microbiology and Biotechnology	28	1605-1613	2012		24
186.	Mohammad Azam Ansari, Haris M Khan, Aijaz A Khan, Asfia Sultan, Ameer Azam	Synthesis and characterization of the antibacterial potential of ZnO nanoparticles against extended-spectrum β -lactamases-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> isolated from a tertiary care hospital of North India	Applied microbiology and biotechnology	94	467-477	2012		23
187.	Arham S Ahmed, Ameer Azam, M Muhamed Shafeeq, M Chaman, S Tabassum	Temperature dependent structural and optical properties of tin oxide nanoparticles	Journal of Physics and Chemistry of Solids	73	943-947	2012		22
188.	Sajid Ali Ansari,	Temperature dependence anomalous dielectric	Materials	47	4161-4168	2012		19

	Ambreen Nisar, Bushara Fatma, Wasi Khan, M Chaman, Ameer Azam, Ah Naqvi	relaxation in Co doped ZnO nanoparticles	Research Bulletin					
189.	Mohammad Jahir Khan, Qayyum Husain, Ameer Azam	Immobilization of porcine pancreatic α - amylase on magnetic Fe ₂ O ₃ nanoparticles: Applications to the hydrolysis of starch	Biotechnology and Bioprocess Engineering	17	377-384	2012		19
190.	Ali Jawad, Arham S Ahmed, Ssz Ashraf, M Chaman, Ameer Azam	Exploring the dielectric behaviour of nano- structured Al ³⁺ doped BiFeO ₃ ceramics synthesized by auto ignition process	Journal of Alloys and Compounds	530	63-70	2012		18
191.	Maneesha Gupta, Poonam Yadav, Wasi Khan, Ameer Azam, Alim H Naqvi, Rk Kotnala	Low temperature synthesis and magneto resistance study of nano La _{1-x} Sr _x MnO ₃ (x= 0.3, 0.33, and 0.4) perovskites	Adv. Mat. Lett.	3	220-225	2012		16
192.	M Shakir Khan, Ds Srivastava, Ameer Azam	Study of radium content and radon exhalation rates in soil samples of northern India	Environmental Earth Sciences	67	1363-1371	2012		14
193.	Zishan H Khan, Numan A Salah, Sami S Habib, Ameer Azam, M S El-Shahawi	Multi-walled carbon nanotubes film sensor for carbon mono-oxide gas	Current Nanoscience	8	274-279	2012		9
194.	Rk Kotnala, Shahab Ahmad, Arham S Ahmed, Jyoti Shah, Ameer Azam	Investigation of structural, dielectric, and magnetic properties of hard and soft mixed ferrite composites	Journal of Applied Physics	112	054323	2012		8
195.	Sanjeev K Gupta, Ameer Azam, J	Effect of post oxidation annealing on electrical characteristics of Ni/SiO _{2/4} H-SiC capacitor	Semiconductors	46	545-551	2012		8

	Akhtar	with varying oxide thickness						
196.	Mohd Asim Siddiqui, Vishal Singh Chandel, Ameer Azam	Comparative study of potassium hexatitanate ($K_2Ti_6O_{13}$) whiskers prepared by sol-gel and solid state reaction routes	Applied Surface Science	258	7354-7358	2012		7
197.	Sartaj Tabassum, Girish Chandra Sharma, Ahmad Asim, Ameer Azam, Rais Ahmad Khan	Chiral nano heterobimetallic DNA receptors: In vitro binding studies, cleavage activity and DNA condensation studies (TEM and AFM imaging)	Journal of Organometallic Chemistry	713	123-133	2012		6
198.	M Shakir Khan, Ameer Azam	Depth dependent study of radon, thoron and their progeny in tube-wells	Journal of Radioanalytical and Nuclear Chemistry	294	289-293	2012		5
199.	Maneesha Gupta, Wasi Khan, Poonam Yadav, Rk Kotnala, Ameer Azam, Ah Naqvi	Synthesis and evolution of magnetic properties of Ni doped $La_{2/3}Sr_{1/3}Mn_{1-x}Ni_xO_3$ nanoparticles	Journal of Applied Physics	111	093706	2012		4
200.	Mohd Asim Siddiqui, Vishal Singh Chandel, Ameer Azam	Dielectric Study of Cobalt Doped Potassium Hexatitanate ($K_2Ti_6O_{13}$) Fine-ceramics	Journal of Pure Applied and Industrial Physics Vol	2	84-141	2012		1
201.	Rashid Nizam, S Mahdi, A Rizvi, Ameer Azam	Calculating the electronic transmission properties of semiconducting carbon nanotube Schottky diodes with increase in diameter	Semiconductor physics quantum electronics & optoelectronics	3	268-275	2012		1
202.	Rashid Nizam, S Mahdi A Rizvi, Ameer Azam	Simulating the Electron Transmission with Different Defective Carbon Nanotubes	Acta Physica Polonica-Series A General Physics	122	190	2012		
203.	S.T. Hasan, P. Tripathi, S.S.Z. Ashraf & A.C.	Dynamic Deformation Electron-Phonon Interaction in Disordered Bulk Semiconductors, P	World Journal of Condensed Matter Physics	2	42	2012		

	Sharma,							
204.	M Shakir Khan, Ameer Azam	Measurements of radon and its progeny using twin cup dosimeters in rural dwellings of North India	Proceedings of the international conference on radiation environment-assessment, measurement and its impact: abstract and souvenir			2012		
205.	MM Khan in ALICE Collaboration	Production of pions, kaons and protons in pp collisions at $\sqrt{s}=900$ GeV with ALICE at the LHC	Eur. Phys. J. C	71	1655	2011		202
206.	MM Khan in ALICE Collaboration	Strange particle production in proton-proton collisions at $\sqrt{s}=0.9$ TeV with ALICE at the LHC	The European Physical Journal C	71	1594	2011		172
207.	MM Khan in ALICE Collaboration	Suppression of charged particle production at large transverse momentum in central Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	696	30-39	2011		585
208.	MM Khan in ALICE Collaboration	Femtoscopy of pp collisions at $\sqrt{s}=0.9$ and 7 TeV at the LHC with two-pion Bose-Einstein correlations	Physical Review D	84	112004	2011		101
209.	MM Khan in ALICE Collaboration	Two-pion Bose-Einstein correlations in central Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV	Physics Letters B	696	328-337	2011		269
210.	MM Khan in ALICE Collaboration	Rapidity and transverse momentum dependence of inclusive J/ ψ production in pp collisions at $\sqrt{s} = 7$ TeV	Physics Letters B	704	442-455	2011		210

211.	MM Khan in ALICE Collaboration	Centrality Dependence of the Charged-Particle Multiplicity Density at Midrapidity in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	106		2011		544
212.	MM Khan in ALICE Collaboration	Energy dependence of the transverse momentum distributions of charged particles in pp collisions measured by ALICE	The European Physical Journal C	73	2662	2011		83
213.	MM Khan in ALICE Collaboration		Journal of High Energy Physics			2014		103
214.	Ma Ansari, Hm Khan, Aa Khan, A Malik, A Sultan, M Shahid, F Shujatullah, Ameer Azam	Evaluation of antibacterial activity of silver nanoparticles against MSSA and MRSA on isolates from skin infections	Biol Med	3	141-6	2011		90
215.	Arham S Ahmed, MI Singla, Sartaj Tabassum, Alim H Naqvi, Ameer Azam	Band gap narrowing and fluorescence properties of nickel doped SnO ₂ nanoparticles	Journal of luminescence	131	1-6	2011		81
216.	Mohd Arshad, Ameer Azam, Arham S Ahmed, S Mollah, Alim H Naqvi	Effect of Co substitution on the structural and optical properties of ZnO nanoparticles synthesized by sol-gel route	Journal of alloys and Compounds	509	8378-8381	2011		80
217.	Qayyum Husain, Shakeel Ahmed Ansari, Fahad Alam, Ameer Azam	Immobilization of Aspergillus oryzae β galactosidase on zinc oxide nanoparticles via simple adsorption mechanism	International Journal of Biological Macromolecules	49	37-43	2011		51
218.	Ameer Azam, Ali	Structural, optical and transport properties of	Journal of Alloys	509	2909-2913	2011		51

	Jawad, Arham S Ahmed, M Chaman, Ah Naqvi	Al ³⁺ doped BiFeO ₃ nanopowder synthesized by solution combustion method	and Compounds					
219.	Shakeel Ahmed Ansari, Qayyum Husain, Shariq Qayyum, Ameer Azam	Designing and surface modification of zinc oxide nanoparticles for biomedical applications	Food and Chemical Toxicology	49	2107-2115	2011		46
220.	Numan Salah, Sami S Habib, Zishan H Khan, Adnan Memic, Ameer Azam, Esam Alarfaj, Nabeel Zahed, Salim Al-Hamedi	High-energy ball milling technique for ZnO nanoparticles as antibacterial material	International journal of nanomedicine	6	863	2011		44
221.	Sa Nabi, Mohammad Shahadat, Rani Bushra, Ah Shalla, Ameer Azam	Synthesis and characterization of nano- composite ion-exchanger; its adsorption behavior	Colloids and Surfaces B: Biointerfaces	87	122-128	2011		26
222.	M Shakir Khan, M Zubair, Deepak Verma, Ah Naqvi, Ameer Azam, Mk Bhardwaj	The study of indoor radon in the urban dwellings using plastic track detectors	Environmental earth sciences	63	279-282	2011		20
223.	Sanjeev K Gupta, Ameer Azam, J Akhtar	Variation of interface trap level charge density within the bandgap of 4H-SiC with varying oxide thickness	Pramana	76	165-172	2011		18
224.	M Shakir Khan, Ah Naqvi, Ameer Azam, Ds Srivastava	Radium and radon exhalation studies of soil	Iran. J. Radiat. Res	8	207-210	2011		17

225.	Rashid Nizam, S Mahdi, A Rizvi, Ameer Azam	Calculating Electronic Structure of Different Carbon Nanotubes and its Affect on Band Gap 1	International Journal of Science and Technology	1	4	2011		12
226.	Sanjeev K Gupta, Ameer Azam, J Akhtar	Improved electrical parameters of vacuum annealed Ni/4H-SiC (0001) Schottky barrier diode	Physica B: Condensed Matter	406	3030-3035	2011		12
227.	Rashid Nizam, S Mahdi, A Rizvi, Ameer Azam	Electronic Transport in Single Carbon Nanotube Structures 1	International Journal of Science and Technology	1	2224-3577	2011		6
228.	Ameer Azam, Shafeeq M Muhamed, Arham S Ahmed, MI Singla, Ah Naqvi	The kinetics of Langmuir–Blodgett ZnO nano-film deposition for sensing electrodes	Materials Letters	65	2721-2723	2011		4
229.	Mohammad Azam Ansari, Haris M Khan, Aijaz A Khan, Asfia Sultan, Ameer Azam, Mohammad Shahid, Fatima Shujatullah	Antibacterial activity of silver nanoparticles dispersion against MSSA and MRSA isolated from wounds in a tertiary care hospital of north India	International Journal of Applied Biology and Pharmaceutical Technology	2	0976-4550	2011		4
230.	Shoeb Mustafa, Haris M Khan, Indu Shukla, Fatima Shujatullah, Mohd Shahid, Mohammad Ashfaq, Ameer Azam	Effect of ZnO nanoparticles on ESBL producing Escherichia coli & Klebsiella spp.	Eastern Journal of Medicine	16	253-257	2011		4
231.	Sa Ansari, Ameer Azam, Ah Naqvi	Structural and Morphological Study of Fe ₂ O ₃ Nanoparticles.	Asian Journal of Research in Chemistry	4		2011		1

232.	Rashid Nizam, S Mahdi A Rizvi, Ameer Azam	A Theoretical Structure Study Infrared Spectra of C ₆₀ O Isomers Through Ab Initio Method	Journal of Nanotechnology in Engineering and Medicine	2	011015	2011		1
233.	Mohd Arshad, Ameer Azam, Arham S Ahmed, S Mollah, Alim H Naqvi	Tailoring of Structural and Optical Properties of ZnO Nanoparticles by Co Doping	Asian Journal of Chemistry	23	5577	2011		
234.	Rashid Nizam, S Mahdi A Rizvi, Ameer Azam	A Tight-Binding for Calculating the Raman Spectra and the Hartree–Fock Method Treatment for C ₁₃ NMR Spectra of Fullerenes C ₆₀ Br ₆	Journal of Nanotechnology in Engineering and Medicine	2	011014	2011		
235.	Rajesh Kumar, S. A. Ali, Paramjit Singh, U. De, Rajendra Prasad	Physical and Chemical Response of 145 MeV Ne+6 Ion Irradiated PMMA) Polymer.	Nuclear Instruments and Methods in Physics Research B	269	1755–1759.	2011		16
236.	M Shakir Khan, Ameer Azam, Ds Srivastava	Measurements of concentrations of radon and its progeny using twin cup dosimeters in the dwellings of rural areas of Kanshiram Nagar, North India	Proceedings of the seventeenth national symposium on solid state nuclear track detectors and their applications: abstracts and souvenir			2011		
237.	A.A. Usmani, Farook Rahaman, Sk.A. Rakib, Saibal Ray, K.K. Nandi, Peter K.F. Kuhfittig, Z.	Charged gravastars admitting conformal motion,	Phys.Lett. B	701	388-392	2011		28

	Hasan							
238.	S. Kumar et al.	A Semi-classical Approach to Signature Splitting and signature Inversion in Odd-Odd Nuclei.	Int. J. Mod. Phys. E.	20, No. 6	1-10.	2011		
239.	MM Khan in ALICE Collaboration	Charged-particle multiplicity measurement in proton–proton collisions at $\sqrt{s}=0.9$ and 2.36 TeV with ALICE at LHC	The European Physical Journal C	68	89-108	2010		454
240.	MM Khan in ALICE Collaboration	Elliptic Flow of Charged Particles in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review Letters	105		2010		701
241.	MM Khan in ALICE Collaboration	Two-pion Bose-Einstein correlations in pp collisions at $\sqrt{s}=900$ GeV	Physical Review D	82	052001	2010		91
242.	MM Khan in ALICE Collaboration	Midrapidity Antiproton-to-Proton Ratio in pp Collisions at $\sqrt{s}=0.9$ and 7 TeV Measured by the ALICE Experiment	Physical Review C	105	072002	2010		115
243.	MM Khan in ALICE Collaboration	Charged-Particle Multiplicity Density at Midrapidity in Central Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	Physical Review C	105	252301	2010		415
244.	MM Khan in ALICE Collaboration	First proton–proton collisions at the LHC as observed with the ALICE detector: measurement of the charged-particle pseudorapidity density at $\sqrt{s}=900$ GeV	Eur. Phys. J. C	65	111–125	2010		266
245.	Javed Musarrat, Sourabh Dwivedi, Braj Raj Singh, Abdulaziz A Al-Khedhairi, Ameer Azam,	Production of antimicrobial silver nanoparticles in water extracts of the fungus <i>Amylomyces rouxii</i> strain KSU-09	Bioresource technology	101	8772-8776	2010		86

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246.	Ameer Azam, Arham S Ahmed, M Shahnawaze Ansari, Alim H Naqvi	Study of electrical properties of nickel doped SnO ₂ ceramic nanoparticles	Journal of Alloys and Compounds	506	237-242	2010		57
247.	Ameer Azam, Faheem Ahmed, Nishat Arshi, M Chaman, Ah Naqvi	Formation and characterization of ZnO nanopowder synthesized by sol-gel method	Journal of Alloys and Compounds	496	399-402	2010		47
248.	Ameer Azam, Arham S Ahmed, M Chaman, Ah Naqvi	Investigation of electrical properties of Mn doped tin oxide nanoparticles using impedance spectroscopy	Journal of Applied Physics	108	094329	2010		37
249.	Sartaj Tabassum, Girish Chandra Sharma, Farukh Arjmand, Ameer Azam	DNA interaction studies of new nano metal based anticancer agent: validation by spectroscopic methods	Nanotechnology	21	195102	2010		21
250.	Rati Varshney, Ak Mahur, Rg Sonkawade, M Suhai, Ameer Azam, R Prasad	Evaluation and analysis of 226 Ra, 232 Th, 40 K and radon exhalation rate in various grey cements	Indian J Pure Appl Sci	48	473-477	2010		9
251.	Sanjeev K Gupta, Ameer Azam, J Akhtar	Experimental analysis of IV and CV characteristics of Ni/SiO ₂ /4H-SiC system with varying oxide thickness	Microelectronics International	27	106-112	2010		9
252.	Sanjeev K Gupta, Ameer Azam, J Akhtar	Experimental analysis of current conduction through thermally grown SiO ₂ on thick epitaxial 4H-SiC employing Poole-Frenkel mechanism	Pramana	74	325-330	2010		6
253.	Rashid Nizam, S Mahdi A Rizvi, Ameer Azam	Calculating the Electronic Transport Properties of Different Carbon Nanotube Based Intramolecular Junctions	World Applied Sciences Journal	11	418-425	2010		3

254.	Pmz Hasan, Sheikh S Islam, Tarikul Islam, Ameer Azam, Harsh	Capacitive detection of organic vapours at low ppm level by porous silicon: role of molecular structure in sensing mechanism	Sensor Review	30	336-340	2010		2
255.	M Mujahid, Ds Srivastava, Dk Avasthi, Ambuj Tripathi, Ameer Azam, Maneesha Gupta, Neeshat Arshi, Faheem Ahmad, Alim Naqvi, A Waheed, M Farmer	WITHDRAWN: Synthesis of copper nanowires using relativistic Si ⁺ 6 irradiation followed by chemical etching and characterization	Radiation Physics and Chemistry			2010		
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257.	S. Asad Ali, Rajesh Kumar, P.M.G. Nambissan, Fouran Singh and Rajendra Prasad	Positron annihilation lifetime and Doppler broadening study in 50 MeV Li ³⁺ ion irradiated Polystyrene films.	Nucl. Instr. and Meth. B	268	1809-1812	2010		4
258.	Rajesh Kumar, Paramjit Singh S. Asad Ali, Anil Sharma, S. A. Khan, R. G. Sonkawade and	Swift heavy ion induced modification in Makrofol-KG polycarbonate	Indian Journal of Pure & Applied Physics	48	166-171.	2010		8

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260.	A. K.Mahur, Rajesh Kumar, M. Mishra, S. A. Ali, R.G. Sonakawade, B. P. Singh, V.N. Bhardwaj & Rajendra Prasad	Study of radon exhalation rate and natural radioactivity in soil samples collected from East Singhbhum Shear zone in Jaduguda-U-Mines Area, Jharkhand, India and its radiological implications	Indian Journal of Pure & Applied Physics	48	486-492	2010		23
261.	A.A. Usmani, Z. Hasan, F. Rahaman, Sk.A. Rakib, Saibal Ray , Peter K.F. Kuhfittig	Thin-shell wormholes from charged black holes in generalized dilaton-axion gravity, ,	Gen.Rel.Grav.	42	2901-2912	2010		30
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264.	Javed Musarrat, Quaiser Saquib, Ameer Azam, S Alim Husain Naqvi	Zinc oxide nanoparticles-induced DNA damage in human lymphocytes	International Journal of Nanoparticles	2	402-415	2009		20
265.	Kulwant Singh,	A wet-etch method with improved yield for	Sensor Review	29	260-265	2009		8

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266.	Ameer Azam, Faheem Ahmed, Nishat Arshi, M Chaman, Ah Naqvi	Low temperature synthesis of ZnO nanoparticles using mechanochemical route: A green chemistry approach	International Journal of Theoretical and Applied Sciences	1	12-14	2009		7
267.	Ak Mahur, Rajesh Kumar, Meena Mishra, Ameer Azam, Rajendra Prasad	Indoor radon monitoring in some buildings surrounding the national Hydroelectric Power Corporation (NHPC) project at upper Siang in Arunachal Pradesh, India	Indian Journal of Physics	83	1177-1181	2009		5
268.	Ameer Azam, Mohammad Chaman, Alim H Naqvi	Synthesis of zinc ferrite nanoparticles by sol- gel method and their characterisation	International Journal of Nanoparticles	2	388-393	2009		5
269.	M Shakir Khan, Ah Naqvi, Ameer Azam	Depth Dependence Radon Study in Indian Tube-Wells	Asian Journal of Chemistry	21	S292-295	2009		1
270.	M Shakir Khan, M Zubair, Deepak Verma, Ah Naquvi, Ameer Azam, Mk Bhardwaj	Indoor radon and its short-lived daughter products measurements in the urban dwellings of Northern India	Proceedings of DAE-BRNS symposium on nuclear and radiochemistry			2009		
271.	Rajesh Kumar, S. Asad Ali, Udayan De, D. K. Avasthi and Rajendra Prasad	Dielectric response of Makrofol-KG Polycarbonate irradiated with 145 MeV Ne ⁶⁺ and 100 MeV Si ⁸⁺ ions	Indian J. Phys.	83(7)	113-118	(2009)		10
272.	R. Kumar, S. Asad Ali, A.H. Naqvi, H.S. Virk, Udayan De, D. K.	Study of optical band gap and carbon cluster sizes formed in 100 MeV Si ⁸⁺ and 145 MeV Ne ⁶⁺ ion irradiated Polypropylene Polymer	Indian J. Phys	83(7)	119-125	(2009)		3

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274.	Rajendra Prasad, Rajesh Kumar, P.M.G. Nambissan, Fouran Singh and S. Asad Ali	Li ³⁺ ion irradiation effects on polyamide nylon 6,6 studied by positron annihilation lifetime and Doppler broadening spectroscopy	Physica Status Solidi C,	6, No. 11	2442–2444	2009		
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276.	M Shakir Khan, Ah Naqvi, Ameer Azam	Study of indoor radon and its progeny levels in rural areas of North India using LR-115 plastic track detectors	Radiation Measurements	43	S385-S388	2008		10
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281.	A. A. Usmani and Z. Hasan,	Behaviour of the potentials due to strangeness degree of freedom in $He^{*6}(\Lambda)$ hypernucleus,	J.Phys. G	34	2707-2714	2007		
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284.	Rajesh Kumar, S. Asad Ali, U. De, and Rajendra Prasad.	Characterization of optical modification in PES due to irradiation with Si ⁸⁺ and Ne ⁺⁶	Asian Journal of Chemistry	18, No. 5	3365-3370	(2006)		01
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287.	Ameer Azam, Ah Naqvi, Ds Srivastava	Study of radium content in soil samples using radon-alpha technique	Environmental Geochemistry	9	24-26	2006		
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292.	Ameer Azam, Ah Naqvi, Ds Srivastava	Determination of alpha activity produced by Indian tea samples using solid state nuclear track detection technique	DAE-BRNS symposium on nuclear physics: contributed papers. V. 44B			2001		
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294.	Padam Singh, Nps Rana, Ameer Azam, Ah Naqvi, Ds Srivastava	Fission track analysis of uranium content in drinking water sample from Uttar Pradesh	Solid state nuclear track detectors and applications			2000		
295.	Ameer Azam, Nps Rana, Padam Singh, Ah Naqvi, Ds Srivastava	Radon progeny (WL) concentration studies in different kind of rooms using LR-115 type II plastic track detectors	Solid state nuclear track detectors and applications			2000		
296.	A.C. Sharma, R. Sen and P. Tripathi	Collective Excitation and their Lineshapes for a Compositional Superlattice of Type-II	J. Phys.: Condensed Matter	9	8041	1997		2
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298.	P. Tripathi, R. Sen and N. Jain	Magneto-plasma and their Lineshapes for a Compositional and Doping Superlattices of Type-II	Indian Journal of Pure & Applied Physics	37	545	1999		
299.	Padam Singh, Nps Rana, Ameer Azam, Ah Naqvi, Ds Srivastava	Levels of uranium in waters from some Indian cities determined by fission track analysis	Radiation Measurements	26	683-687	1996		28

300.	Nps Rana, Padam Singh, Ameer Azam, Ah Naqvi, Ds Srivastava	Trace quantities of uranium in some Indian chewing tobaccos as determined by fission track analysis	Journal of radioanalytical and nuclear chemistry	213	127-133	1996		
301.	Ameer Azam, Ah Naqvi, Ds Srivastava	Radium concentration and radon exhalation measurements using LR-115 type II plastic track detectors	Nuclear geophysics	9	653-657	1995		41
302.	Ds Srivastava, P Singh, Nps Rana, Ah Naqvi, Ameer Azam, Tv Ramachandran, Mc Subba Ramu	Calibration factor for LR-115 type II track detectors for environmental radon measurements	Nuclear geophysics	9	487-495	1995		19
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304.	Ameer Azam, Ah Naqvi, Ds Srivastava	Measurement of alpha activity of Indian chewing tobacco samples using track etch technique	Bulletin of Radiation Protection	18	47-48	1995		1
305.	Ds Srivastava, Ah Naqvi, Padam Singh, Nps Rana, Ameer Azam	A simple technique for determination of effective radium content in solid materials	DAE symposium on nuclear physics. Vol. 37B (1994): Contributed papers			1994		
306.	Ameer Azam, Padam Singh, Nps Rana, Ah Naqvi, Ds Srivastava	Radon measurements in Harduaganj thermal power plant colony, Aligarh	Proceedings of the third national symposium on environment with special emphasis on high background radiation areas			1994		

307.	Ds Srivastava, Ah Naqvi, Padam Singh, Nps Rana, Ameer Azam	Radon measurements inside some rooms in the AMU campus using LR-115 type II plastic track detectors	Proceedings of the conference cum workshop on radiation standards and measurements			1993		
308.	V Bansal, Ameer Azam, Rk Tyagi, R Prasad	Microanalysis of uranium in water samples using fission-track registration technique	Indian Journal of Pure & Applied Physics	28	194-196	1990		5
309.	Veena Bansal, Ameer Azam, Rajendra Prasad	Uranium assay in milk and drug samples using solid-state track detectors	Health physics	57	985-987	1989		5
310.	Ameer Azam, Rajendra Prasad	Uranium contents in soil and plants	Published in summary form only.			1988		1
311.	Veena Bansal, Ameer Azam, Ds Srivastava	Measurement of uranium content of water using plastic track detectors	IV National Seminar-Cum-Workshop on SSNTDs			1985		10
312.	Asfia Sultan, Haris M Khan, Abida Malik, Azam Ansari, Ameer Azam, Nusrat Perween	Antibacterial Activity of ZnO Nanoparticles against ESBL and Amp-C Producing Gram Negative Isolates from Superficial Wound Infections						
313.	Sanjeev K Gupta, Ameer Azam, J Akhtar	Electrical characterization of thin thermally grown SiO ₂ on epitaxial 4H-SiC (0001) substrate with varying oxide thickness						
314.	Sanjeev K Gupta, Ameer Azam, Rr Bhatia, Rn Soni, J Akhtar	Determination of face terminated wet thermal oxidation rates in 4H-SiC substrate						
315.	Rashid Nizam, S Mahdi A Rizvi, Ameer Azam	Predicting NMR Spectrum of C70 through Ab Initio Method						

316.	Mohammad Azam Ansari, Haris M Khan, Aijaz A Khan, Asfia Sultan, Ameer Azam, Mohammad Shahid, Fatima Shujatullah	Volume: 2: issue-4: oct-dec-2011 issn 0976-4550 antibacterial activity of silver nanoparticles dispersion against mssa and mrsa isolated from wounds in a tertiary care hospital of north india						
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Faculty members are requested to make their google scholar page public so that the same may be linked with their University profile page.

Patents

Author(s)	Title	Patent No/File No	Publication date	Year	Status (Published or granted)
B. R. Singh, Wasi Khan, Shakeel Khan and A. H. Naqvi	<i>Method for producing water soluble functionalized graphene by using leaf extract of syzygiumcumini</i>	1069/DEL/2014 A	30/05/2014	2014	Published
B. R. Singh, Wasi Khan, Shakeel Khan and A. H. Naqvi	<i>Method for producing water soluble curcumin nanoparticles</i>	1070/DEL/2014 A	06/06/2014	2014	Published
B. R. Singh, Wasi Khan, Shakeel Khan and A. H. Naqvi	<i>Method for synthesis of silver nanoclusters using red onion peel aqueous extract",</i>	1071/DEL/2014 A	21/11/2014	2014	Published
B. R. Singh, Wasi Khan, A. H. Naqvi and P.Q. Rizvi	<i>A facile process for nanoformulation production of neem seed extract fortified with silver nanoparticles</i>	2183/DEL/2014 A	21/11/2014	2014	Published
B. R. Singh, Mohd Shoeb, Wasi Khan, and A. H. Naqvi	<i>Egg albumin-mediated biogenic synthesis of SnO2 quantum dots</i>	2184/DEL/2014 A	12/09/2014	2014	Published
B. R. Singh, Wasi Khan, and A. H. Naqvi	<i>Biosynthesis of reduced graphene oxide using</i>	2185/DEL/2014 A	12/09/2014	2014	Published

	<i>Bacillus mycoides 011</i>				
B. R. Singh, Wasi Khan, A. H. Naqvi and P. Q. Rizvi	<i>A process of biocompatible nanoformulation production for fruits/vegetables preservation and packaging materials</i>	2186/DEL/2014 A	12/09/2014	2014	Published
Faraz Ahmad and Ameer Azam	<i>Gyratory plezogen-piezoelectric transducer for harvesting energy through rotational motion.</i>	2222/DEL/2014 A	12/09/2014	2014	Published
Ibadur rahman, Mohd Arif and Ameer Azam	<i>High strength cementitiousnanocomposite compositions and the methods of making the same</i>	2771/DEL/2014 A	05/12/2014	2014	Published

Projects

Author(s)	Title	Funding Agency	Amount	Year of Sanction	Duration
Dr. M. Mohsin Khan Assistant Professor	Updating and operation of regional WLCG grid system	Central Govt. Body (DST)	26.80 Lakhs	2014	28.08.2014 to 31.03.2019
Dr. S. Asad Ali Assistant Professor	Swift heavy ion induced modification in polymeric materials and polymer nanocomposite	Central Govt. Body (DST)	18.60 Lakhs	2012	02.07.2012 to 28.02.2016

Consultancy

Faculty	Details	Organization	Amount	Year

List of faculty members along with designation and administrative responsibilities held

NAME	EMP ID	DATE OF JOINING	DESIGNATION	REGULAR / CONTRACT	GENDER	administrative responsibilities held
Prof. S. Alim Husain Naqvi	01482	-	Adjunct Professor	Contract	Male	
Prof. Afzal Ahmad	01487	06.09.1980	Professor	Regular	Male	
Prof. Ameer Azam	01488	13.02.1996	Professor	Regular	Male	Chairman
Prof. Shakeel Khan	07873	10.03.2000	Professor	Regular	Male	
Dr. Mohd. Mohisin Khan	22954	01.09.2010	Assistant Professor	Regular	Male	
Dr. Azra Parveen	23457	01.09.2010	Assistant Professor	Regular	Female	
Dr. Pushpendra Tripathi	23459	06.09.2010	Assistant Professor	Regular	Male	
Dr. S. Asad Ali	22448	10.01.2015	Assistant Professor	Regular	Male	
Dr. Zaful Hasan	18273	10.01.2015	Assistant Professor	Regular	Male	