

3.3.4 Number of research papers per teacher in the Journals notified on UGC website during the last five years (8)

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISBN/ISSN number
Anomalours dielectric behavior in the nematic and isotropic phases of a strongly polar weakly polar binary system.	Dr. S.M. Khened	Physics	Phase Transitions Vol. 85 pp. no 5 Taybr & francis	2012-13	0141-1594 1029-0338 online
Design and Development of Quad Band Rectangular Microstip Antenna with Ominidirectional Radiation Characteristircs	Dr. M. Veereshappa	Electronics	International Journal of Computitational Engineering Reserch (IJCER) Vol. 2 Issue no 1 PP. 033-037	2012-13	2250-3005
Design and Development of Triple Band Monopole Antenna and Effect of Slot on Notch Band Variation	Dr. M. Veereshappa	Electronics	International Organization of Scientific Research in Journal of Engineering (IOSRJEN Vol. 2 issu no 2 pp. 650-655	2012-13	2250-3021
A Novel Design and development of simple monopole antenna for UWB Operation	Dr. M. Veereshappa	Electronics	Microwave and Optical technology letters (MOP) Vol 54, lss no. 4, pp 953-955	2012-13	1098-2793 Impact Factor 0.618
Design and development of Triple Band Ominidirectional slotted Rectangular Microstip Antenna	Dr. M. Veereshappa	Electronics	International Journal of Electronics and Communication Engineering and Technology (IJECET) Vol. 3 Issu 1 pp 17-20	2012-13	0976-6464 (Print), 0976-6472 (Online) Impact Foactor: 3.5930 GISI 0.8500
Design and development of L-Slotted, Monopole Notch Band Rectangular Microstip Antinna	Dr. M. Veereshappa	Electronics	International Journal Electronics Engineering (IJEE) Vol. 4. Issu No. 1 pp 17-20	2012-13	0973-7383 Impact Factor: 0.415

Rectangular Slot Loaded Monopole Microstrip Antenna for Triple-Band Operation and Virtual size Reduction	Dr. M. Veereshappa	Electronics	International Journal of Electronics and Communication Engineering and Technology (IJECET) Vol. 3 Issue 1 PP. 176-182	2012-13	ISSN 0976-6464 (Print) 976-6472 (Online) Impact Factor: 3.5930
Synthesis, spectral characterization and biological studies of quinoline based ligands and their transition metal complexes	Dr. Narayanachar	Chemistry	Main group chemistry	2012-13	1024-1221/12/27.50
Synthesis, spectral characterization, Antimicrobial and cytotoxicity studies of some lanthanide (III) complexes of quinoline derivatives	Dr. Narayanachar	Chemistry	Journal of Chemical and Pharmaceutical Research,	2012-13	0975-7384
Decolourization of Amaranth dye by bacterial biofilm in batch and continuous packed bed bioreactor	Dr. Anjaneya. O	Chemistry	International Biodeterioration and Biodegradation	2012-13	0964-8305
Properties and Functions of Melanin Pigment from Klebsiella sp. GSK	Dr. Anjaneya. O 2nd Author	Chemistry	Korean Journal of Microbiology and Biotechnology	2012-13	1598-624X
Indole-3-acetic acid biosynthetic pathway and aromatic amino acid aminotransferase activities in Pantoea dispersa strain GPK	Dr. Anjaneya. O 3rd Author	Chemistry	Letters in Applied Microbiology	2012-13	1472-765X
Synthesis, spectral characterization of Co(II), Ni(II), Cu(II) and Zn(II) complexes of Schiff bases derived from 3-formyl quinoline and 2,6-diaminopyridine and their biological studies	Dr. Narayanachar	Chemistry	Main group chemistry	2012-13	1024-1221/13/27.50

3-[2-(2,6-Dichloroanilino) benzyl]-4-[4-methoxybenzyl-idene) amino]-1h-1,2,4-triazole-5(4H)-thione	Dr. Venkatesh B. Devaru 5th Author	Physics	Acta Cryst. Pp. 02535-02536	2012-13	1600-5368
N-{3-[2-(4-Fluorop[henoxy) ethyl]-2,4-dioxo-1,3-diazaspiro-[4.5] decan-7-yl]-4-methoxybenzenesulfonamide	Dr. Venkatesh B. Devaru 5th Author	Physics	Acta Cryst. Pp. 0194-0195	2012-13	1600-5368
“Pentagon and circular ring slot loaded rectangular microstrip monopole antennas for quad-band operation”	Dr. M. Veereshappa	Electronics	Int. Journal of Electronics and Communication Engineering & Technology (IJECET) Vol. 4, Issue no.2 pp. 151-157.	2013-14	0976-6464 Impact Factor: 5.8896
“Octagon shaped slot loaded rectangular microstrip monopole antennas for multi-band operation and virtual size reduction”	Dr. M. Veereshappa	Electronics	Int. Journal of Electronics and Communication Engineering & Technology (IJECET) Vol. 4, Issue no.2 pp. 158-163.	2013-14	0976-6464 Impact Factor: 5.8896
“Corner truncated rectangular slot laded monopole microstrip antennas for quad-band operation”	Dr. M. Veereshappa	Electronics	Int. Journal of Electronics and Communication Engineering & Technology (IJECET) Vol. 4, Issue no.2 pp. 165-171.	2013-14	0976-6464 Impact Factor: 5.8896
“Circular slot laded rectangular monopole microstrip antennas for multi-band operation virtual size reduction”	Dr. M. Veereshappa	Electronics	Int. Journal of Electronics Engineering (IJEE) Vol. 5, Issue no.1 pp. 13-16	2013-14	0973-7383 Impact Factor: 0.145

“Corner truncated rectangular microstrip antennas with omnidirectional radiation characteristics”	Dr. M. Veereshappa	Electronics	Int. Journal of Electronics Engineering (IJEE), Vol. 5, Issue no.1 pp. 41-44.	2013-14	0973-7383 Impact Factor: 0.145
“Rectangular monopole microstrip antennas for multi-band operation”	Dr. M. Veereshappa	Electronics	Int. Journal of Electronics Engineering (IJEE), Vol. 5, Issue no.1 pp. 49-52.	2013-14	0973-7383 Impact Factor: 0.145
“Parasitic strip rectangular microstrip monopole antennas for HIPERLAN/2 and UWB operation”	Dr. M. Veereshappa	Electronics	Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering(IJAREEIE) Vo. No 2 Issue no 6, pp 2386-2391.	2013-14	2278-8875, Impact Factor: 1.686
“A Novel UWB Antenna with two Band-Notches”	Dr. M. Veereshappa	Electronics	Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE) Vo. No 2 Issue no 6, pp 2392-2397.	2013-14	2278-8875, Impact Factor: 1.686
“A Novel design and development of rectangular unipolar microstrip antenna for UWB operation”	Dr. M. Veereshappa	Electronics	Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE) Vo. No 2 Issue no 7, pp 3214-3219.	2013-14	2278-8875, Impact Factor: 1.686

<p>“Low profile slot loaded rectangular unipolar microstrip antenna with three bond-notched property and UWB operation”</p>	<p>Dr. M. Veereshappa</p>	<p>Electronics</p>	<p>Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE) Vo. No 2 Issue no 7, pp 3220-3224.</p>	<p>2013-14</p>	<p>2278-8875,Impact Factor: 1.686</p>
<p>“Effect of square slots on unipolar microstrip antennas for quad-band operation”</p>	<p>Dr. M. Veereshappa</p>	<p>Electronics</p>	<p>Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE) Vo. No 2 Issue no 7, pp 3225-3228</p>	<p>2013-14</p>	<p>2278-8875, Impact Factor: 1.686</p>
<p>“Hexagon shaped slot loaded unipolar microstrip antenna for virtual size reduction”</p>	<p>Dr. M. Veereshappa</p>	<p>Electronics</p>	<p>Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE) Vo. No 2 Issue no 7, pp 3229-3232,</p>	<p>2013-14</p>	<p>2278-8875, Impact Factor: 1.686</p>
<p>“Corners truncated unipolar rectangular microstrip antennas for quad band operation and enhancement of gain,”</p>	<p>Dr. M. Veereshappa</p>	<p>Electronics</p>	<p>Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE) Vo. No 2 Issue no 8, pp 4126-4131.</p>	<p>2013-14</p>	<p>2278-8875, Impact Factor: 1.686</p>
<p>“Simple microstrip rectangular monopole antennas for notch-band operation,”</p>	<p>Dr. M. Veereshappa</p>	<p>Electronics</p>	<p>Int. Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering,(IJAREEIE) Vo. No 2 Issue no 10, pp 4860-4862,</p>	<p>2013-14</p>	<p>2278-8875, Impact Factor: 1.686</p>

Crystal structure of 2-OXO-2-(2-oxo-2H-chromen-3-yl) ethyl diethyldithiocarbamate	Dr. Venkatesh B Devaru(5th Author)	Physics	Acta crystallographica section E E79,01454	2013-14	1600-5368
Crystal structure of (2E)-1-(5-Bromothiophen-2-yl)-3-(4-choorophenyl)prop-2-en-1-one	Dr. Venkatesh B Devaru (6th Author)	Physics	Acta crystallographica section E E69, pp. 0859	2013-14	1600-5368
Synthesis,, spectral characterization of Co (II), Ni (II), Cu(II) and Zn (II) complexes of Schiff bases derived from 3-formyl quinolone and 2,6-diaminopyridine and their biological studies	Dr. Narayanachar	Chemistry	Main Group Chemistry Vol. 12, pp. no 87-104.	2013-14	1024-1221/13
Pros and Cons of Globalization in India	Smt. Rekha B	History	Hi-Tech Research Analysis Vol. no. X Issue: IV, pp. 06-11	2013-14	2231-6671
Rootless Survival in Jhumpa Lahiri's Unaccustomed Earth	Anil Apral	English	International Journal of English Language & literature	2013-14	2349-94
The Role of National Human Rights Commission in India	Smt. Rekha. B	History	Interlink research analysis Vol. no. X Isse: VIII, pp.15-18	2013-14	0976-0377 Impact Factor: 2.06
Sri. V.S. Kantanavar Jeevan tatha Sadhana	Dr. Aruna	Hindi	International Journal of Multi disciplinary Research Vol. No. II, issue 6 (V)	2013-14	2277-9302
Synthesis, Structure-Activity Relationship of Iodinated-4-Aryloxymethy-Coumarins as Potential anti-Cancer and Anti-Mycobacterial Agents	Dr. Venkatesh B Devaru (5th Author)	Physics	European Journal of medicinal chemistry 225-233	2014-15	10-1016
Crystal structure of 1-(6-chloro -1 methyl -1H – imidazo (4, 5-c) pyridine -4-yl) -3-(2-chlorophenyl) urea.	Dr. Venkatesh B Devaru	Physics	Acta cryst section E E 70, 0155-0156	2014-15	1600-5368

Crystal structure of N-(6-chloro – 1-methyl -1-H- imidazo (4, 5-c) pyridine -4-yl) benzen sulfonamide	Dr. Venkatesh B Devaru	Physics	Acta crys section E E 70, 0445	2014-15	1600-5368
Synthesis, Structure-Activity Relationship of Iodinated-4-Aryloxymethy-Coumarins as Potential anti-Cancer and Anti-Mycobacterial Agents	Dr. Narayanachar (6th author)	Chemistry	European Journal of Medicinal Chemistry Vol. 74, pp. no 225-233	2014-15	0223-5234
Hyderabad Karnataka punrachaneyalli shikhnada prabhava	Smt. Rekha. B	History	Chalukya Journal of Social Science Special issue-2014, pp. 91-92	2014-15	2321-2551
Crop yield forecast using K-mean & fuzzy logic	Dr. Padmavathi	Computer Science	Int. Journal of Research in Advanced Engineering and technology, Vol. no. 1 Issue 3, pp 54-56	2015-16	2455-0876 Impact Factor: 5.44
Efficient and Convenient Method for Synthesis of Benzofuran-3-Acetic acids and Naphthafuran-Acetic acids	Dr. Narayanachar (2th author)	Chemistry	Synthetic Communications Vol. 45, pp.no 2195-2202	2015-16	0039-7911
The Dichotomy Between the illusion of Love and the illusion of Reality of Love in Chandrashekhar Kamber's Paly SIRISAMPIGE	Anil Apral	English	The Literary Voyage	2015-16	2348-5272
On Looking Into Chetan Bhagat's Novels	Anil Apral	English	The Literary Voyage	2015-16	2348-5272
Anton Chekhov's sad comedy "The Cherry orchard"	Anil Apral	English	International Journal of English literature	2015-16	2349-9451
Subramania Bharati as a Patriotic poet	Anil Apral	English	International Journal of English literature	2015-16	2349-9451
Doris Lessing's "The Golden Note Book"	Anil Apral	English	VEDAS Journal of English Language and literature	2015-16	2349-9753
Sharana Samskrithi	Dr. Basavalingayya Soppimath	Kannada	Basava Patha Bengaluru	2015-16	

A study on crop yield predication & adaptive neuro- fuzzy modeling	Dr. Padmavathi	Computer Science	Int. Journal of Research in Advanced Engineering and technology, Vol. no. 2 Issue 4, pp 66-68	2016-17	2455-0876 Impact Factor: 5.44
A critical study on grouting technique and its usage	Dr. Padmavathi	Computer Science	Int. Journal of Research in Advanced Engineering and technology, Vol. no. 2 Issue 5, pp 75-77	2016-17	2455-0876 Impact Factor: 5.44
A study on the role of ground improvement in crop yield prediction	Dr. Padmavathi	Computer Science	Int. Journal of Research in Advanced Engineering and technology, Vol. no. 2 Issue 6, pp 44-46	2016-17	2455-0876 Impact Factor: 5.44
Bioethanol Production from Spoilt Sorghum Grains	Dr. Vidya Patil	Microbiology	The UNIQUE Research Analysis Vol. no. I, Isse LXIX, Year VII, pp. 1-8	2016-17	2229-5623
A study on Conversion of Agricultural Wastes into Bioethanol	Dr. Vidya Patil	Microbiology	The UNIQUE Research Analysis Vol. no. I, Isse LXX, Year VII, pp. 12-18	2016-17	2229-5623
Raichur Jilleya Kannada Bhasha Swroop	Dr. Sheelakumar Das	Kannada	Int. Journal of Multidisciplinary Research (IJMR), Vol. VI Isse 4 (1) Aug 16, pp. 84-87	2016-17	2277-9302
Muttaide channamman kathanakdalli stree somvedane	Dr. Sheelakumar Das	Kannada	Multidisciplinary Research (IJMR), Vol. VI Isse 4 (1) Aug 16, pp. 100-101	2016-17	2277-9302
The Zoo Story of Albee's as an Absurd Play	Anil Apral	English	The Literary Voyage	2016-17	2348-5272
Janasanchar Madyam evam sahitya	Dr. Aruna	Hindi	International Journal of Multi disciplinary Research, Special Issue –VII	2016-17	2348-7143 Impact Factor: 3.452