

Research papers publication-01.01.2018 to 31.12.2018

Bio-Chemistry:

Name of the Scholar	Subject	Where published
S. Sethupathy	Supplementation of taurine alleviates oxidative stress and dyslipidaemia in streptozotacin induced diabetic rats.	International Journal of food, nutrition and dietetics, Volume 6 number 2, may-august 2018.
	High serum lactate dehydrogenase levels as a prognostic marker for morbid perinatal outcome in pre Eclampsia.	International journal of clinical obstetrics and gynecology. 2018: 2(5): 88-91.
	Serum vitamin D status in preeclamptic patients in comparison with normotensive pregnant controls: A rural based study.	International journal of clinical obstetrics and gynecology. 2018: 2(5): 36-39
	Visfatin as a novel marker of endothelial dysfunction in Patients with type 2 diabetes	International Journal of Contemporary Medical Research 5(8):111-115
	Elevated circulatory concentrations of proinflammatory cytokines in hypertensive patients with or without diabetes mellitus	International Journal of medical science and innovative research , volume -3, issue-5, September 2018, page no. 326-331.

Name of the Scholar	Subject	Where published
K. Santha	Supplementation of taurine alleviates oxidative stress and dyslipidaemia in streptozotacin induced diabetic rats.	International Journal of food, nutrition and dietetics, Volume 6 number 2, may-august 2018.
	Visfatin as a novel marker of endothelial dysfunction in Patients with type 2 diabetes	International Journal of Contemporary Medical Research 5(8):111-115
	Association of estrogen and progesterone with cancer of the uterine cervix in women infected with high-risk human papillomavirus	J Med Sci Res. 2018; 6(3):74-79.

Name of the Scholar	Subject	Where published
R.Inmozhisivakamasundarai	Supplementation of taurine alleviates oxidative stress and dyslipidaemia in streptozotacin induced diabetic rats.	International Journal of food, nutrition and dietetics, Volume 6 number 2, may-august 2018.
	Association of estrogen and progesterone with cancer of the uterine cervix in women infected with high-risk human papillomavirus	J Med Sci Res. 2018; 6(3):74-79.
	Elevated circulatory concentrations of proinflammatory cytokines in hypertensive patients with or without diabetes mellitus	International Journal of medical science and innovative research , volume -3, issue-5, September 2018, page no. 326-331.
	Evaluation of endocrine parameters and glucose tolerance status in obese subjects with polycystic ovary syndrome	International Journal of applied biology and pharmaceutical technology 1(2): 709-716

Name of the Scholar	Subject	Where published
K.Baskaran	Supplementation of taurine alleviates oxidative stress and dyslipidaemia in streptozotacin induced diabetic rats.	International Journal of food, nutrition and dietetics, Volume 6 number 2, may-august 2018.
	Association of estrogen and progesterone with cancer of the uterine cervix in women infected with high-risk human papillomavirus	J Med Sci Res. 2018; 6(3):74-79.

Community Medicine

Dr.P.K.Govindarajan, Professor and Head:

1. Aravinthkumar A, Govindarajan P.K, A.J.W. Felix. Prevalence of Gestational Hypertension among Rural Pregnant Women in Tamil Nadu. Scholars Journal of Applied Medical Sciences (SJAMS), ISSN 2320-6691(Online) & ISSN 2347-954X. Vol.-6, Iss.-10 (October, 2018) pp 3880-85
2. Balasundaram, Govindarajan P.K, A.J.W. Felix. Prevalence of Hypertension among Fishermen Population in Tamilnadu. Scholars Journal of Applied Medical Sciences (SJAMS), ISSN 2320-6691(Online) & ISSN 2347-954X. Vol.-6, Iss.-10 (October, 2018)pp 3890-94

Dr.T.M.Jayasree, Reader

1. Lakshmi D, John William A Felix, Jayasree TM. Most Frequent Physical Symptoms of Premenstrual Syndrome among Reproductive Age Group Women in Rural Area. National Journal of Community Medicine| Volume 9| Issue 8| Aug 2018 Page 632-36. pISSN 0976 3325| eISSN 2229 6816

Dr.R.Gowthaman, Reader

1. Dr. R. Gouthaman , Dr. A. John. William Felix , Dr. A. Arvinth Ram. A Study on the Prevalence of Hypertension and Isolated Hypertension in Rural South India-Bhuvanagiri . Sch. J. App. Med. Sci., Oct, 2018; 6(10): 4008-4011

2. Dr R. Gouthaman, Dr A. John William Felix, Dr K. Senthil Kumar, Dr.S.Yoganand. A Cross Sectional Study on Association between Body Mass Index and Hypertension Status among above 40 years old in Rural South India. Journal of Medical Science and Clinical research, Vol 6 issue 12 December 2018.

Dr.P.Kalyani, Reader

1. Boornima A.R., Kalyani P., John William Felix A, "Prevalence of urinary incontinence and its severity among women in urban Chidambaram – a cross sectional study" International Journal of Community Medicine and Public Health, 2018 October; 5(10), 4543-4547.

Dr.A.John William Felix , Reader cum Statistician

1. Dr.A.John William Felix, Dr.R.Devi, Dr.M.Manobharathi, "Level of awareness about pregnancy danger signs among pregnant woman attending antenatal care, Chidambaram", International Journal of Community Medicine and Public Health, 2018 Jun; 5(6); 2480-2485.d

2. D.Lakshmi, A.John William Felix, R.Devi, M.Manobharathi, "Study on knowledge about gestational diabetes mellitus and its risk factors among antenatal mothers attending care, urban Chidambaram", International Journal of Community Medicine and Public Health, 2018 October; 5(10); 4388-4392.

3. Boornima A.R., Kalyani P., John William Felix A, "Prevalence of urinary incontinence and its severity among women in urban Chidambaram – a cross sectional study" International Journal of Community Medicine and Public Health, 2018 October; 5(10), 4543-4547.

4. Lakshmi D, John William A Felix, Jayasree TM Most Frequent Physical Symptoms of Premenstrual Syndrome among Reproductive Age Group Women in Rural Area. National Journal of Community Medicine| Volume 9| Issue 8| Aug 2018 Page 632-36. pISSN 0976 3325| eISSN 2229 6816

5. P.Shunmuga Priya, Dr. Annie IK, John William Felix Prevalence of Reproductive Tract Infections among Married Women of the Reproductive Age Group in Urban Chidambaram-A Cross Sectional Study. Scholars Journal of Applied Medical Sciences (SJAMS), ISSN 2320-6691(Online) & ISSN 2347-954X. Vol.-6, Iss.-10 (October, 2018)pp 3873-79

6. Aravinthkumar A, Govindarajan P.K, A.J.W. Felix. Prevalence of Gestational Hypertension among Rural Pregnant Women in Tamil Nadu. Scholars Journal of Applied Medical Sciences (SJAMS), ISSN 2320-6691(Online) & ISSN 2347-954X. Vol.-6, Iss.-10 (October, 2018) pp 3880-85

7. Balasundaram, Govindarajan P.K, A.J.W. Felix. Prevalence of Hypertension among Fishermen Population in Tamilnadu. Scholars Journal of Applied Medical Sciences (SJAMS), ISSN 2320-6691(Online) & ISSN 2347-954X. Vol.-6, Iss.-10 (October, 2018)pp 3890-94

8. Dr. R. Gouthaman , Dr. A. John. William Felix , Dr. A. Arvinth Ram. A Study on the Prevalence of Hypertension and Isolated Hypertension in Rural South India- Bhuvanagiri . Sch. J. App. Med. Sci., Oct, 2018; 6(10): 4008-4011

9. Dr R. Gouthaman, Dr A. John William Felix, Dr K. Senthil Kumar, Dr.S.Yoganand A Cross Sectional Study on Association between Body Mass Index and Hypertension Status among above 40 years old in Rural South India. Journal of Medical Science and Clinical Research, Vol 6 issue 12 December 2018

Dr.R.Devi, Lecturer

1. Dr.A.John William Felix, Dr.R.Devi, Dr.M.Manobharathi, "Level of awareness about pregnancy danger signs among pregnant woman attending antenatal care, Chidambaram", International Journal of Community Medicine and Public Health, 2018 Jun; 5(6); 2480-2485.d

Dr.T.K.Senthilmurugan, Tutor in Entomology

1. Boornima A.R., Senthil Murugan T.K, "Breeding habitats of Aedes aegypti mosquitoes and awareness about prevention of dengue in urban Chidambaram" International Journal of Community Medicine and Public Health, 2018 October; 5(10); 4584-4589.

Microbiology:

Name	Subject	Where Published
Mohan Kumar G, Udhaya V , Suseela M R, Natarajan V	Anti fungal sensitivity pattern of the fungi isolated from superficial mycotic infections in and around Chidambaram – South India	Elixir Bio Sci.116(2018)5 0288-50291
Mohan Kumar G, Udhaya V , Suseela M R, Natarajan V	AntiCandidal activity of the green synthesized silver nanoparticles against Candida species isolated from Onychomycosis	Elixir Bio Sci. 116(2018) 50269-50272
	Anti oxiant and Anticancer activity of Staphylococcal Hyaluronidase	Crotia – European Union –Lndon
	International Monograph Book Publication on Staphylococcus aureus	Crotia – European Union –Lndon
	Paper presentation in national coference on frontier in nano science . entitled on evaluation of the antibacterial activities of cadmium oxide nanoparticles synthesized by co- precipitation and flower extraction method	Dept of Physics Annamalai University

Dr.G.Shanthi MD.PhD	<p>1. Potential bactericidal activity of S,nux vomica–Zn nanocomposite against multidrug-resistant bacterial pathogens and wound healing properties.</p> <p>2. Bacterial profile of Post operative wound infections in orthopedic surgery from deep and superficial wounds.</p> <p>3. Synthesis and Characterization of ZnO phytonanocomposite using Strychnos nux-vomica L. (Loganiaceae) and antimicrobial activity against multidrug-resistant bacterial strains from diabetic foot ulcer.</p> <p>4. Enhanced antibacterial effects of green synthesized ZnO NPs using Aristolochia indica against Multi-drug resistant bacterial pathogens from Diabetic Foot Ulcer</p>	<p>Journal of Trace Elements in Medicine and Biology [50(2018)229-239]</p> <p>International Journal of Allied Medical Sciences and Clinical Research (2018-volume 6.issue .4)</p> <p>Journal of Advanced Research [9(2018) 69-77]</p> <p>Journal of Infection and Public Health[11(2018)463-471]</p>
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Pathology:

1. Dr. T. Arivazhgan, Dr. G. Ridhi, Dr. Ashok swaminathan, Dr. Valluvan Manimozhi, Dr. P.Viswanathan,Dr.RehanaTippoo " Giant CII Tumor of Tennoon Sheath" JMSCR –Vol. 6/Issue. 1/Page 32601- 32604/Jan.2018.
2. Dr. G. Ridhi, Dr. KumaranMuniswamy,Dr. P.Viswanathan, Dr. Purnananda Mishra, Dr. SampathManavalan" Intraepithelial Carcinoma of the Limbus" JMSCR- Vol.6/Issue 1/Page 32605-32608/Jan.2018.
3. Dr. T. Arivazhgan, Dr. S. Venkateswaran, Dr. P.Viswanathan, Dr. U. Manohar, Dr. Anwarali, Dr. Prema "Grandular Cell Tumor – Esophagus presented as Gastric Esophageal reflux disease"JMSCR –Vol. 6/Issue. 4/Page 1136-1139 Apr.2018.
4. Dr.G.Ridhi, Dr. P. Viswanathan, Dr. RehanaTippo, Dr. Radhakrishnan, Dr. VR. Baskar" Ecto Cervical Thymoma" JMSCR- Vol.6/Issue 4/Page 1131-1135 Apr.2018.

5. Dr. T. Arivazhagan, Dr. G. Ridhi, Dr. P. Divya, Dr. P. Viswanathan, Dr. U. Manohar, "Hashimoto's Thyroiditis with Micro papillary Carcinoma of Thyroid" - JMSCR - Vol. Issue 4/page 1140-1143/Apr.2018.
6. Dr. T. Arivazhagan, Dr. U. Manohar, Dr. B. Krishnswamy, Dr. P. Viswanathan, Dr. Ramesh, "Case Report unilateral ovary metastatic mucinous cyst adeno carcinoma" JMSCR - Vol.6/Issue 10/Page 325-329/Oct.2018.
7. Dr. B. Krishnswamy, Dr. T. Arivazhagan, Dr. KR. Goopalakrishnan, Dr. U. Manohar, Dr. M. Dhanalakshmi, "Role of Helz-new as a prognostic indicator in surface epithelial tumours of ovary, JMSCR- Vol.6/Issue 10/Page 1174-1178/Oct.2018.
8. Dr. M. Mounika, Dr. P. Divya, Dr. U. Manohar, Dr. P. Viswanathan, Dr. V. R. Baskar "Case report Mucinous Carcinoma of breast" JMSCR- Vol.6/Issue 10/Page 316-318 Oct.2018.
9. Dr. M. Mounika, Dr. P. Divya, Dr. Rehana Tippoo, Dr. P. Viswanathan, Dr. VS. Raghava "Case report - Superficial Malignant Peripheral Nerve Sheath Tumor in a Dog" JMSCR- Vol.6/Issue 10/Page 319- 324/Oct.2018.
10. Dr. G. Ridhi, Dr. B. Krishnswamy, Dr. U. Manohar, Dr. T. Arivazhagan, Dr. N. Chidambaram "Estimation of hemoglobin and hematocrit values in postmenopausal women" JMSCR- Vol.6/Issue 10/Page 312- 315/Oct.2018.
11. Dr. P. Divya, Dr. M. Mounika, Dr. K. Lavanyakumari, Dr. Rehana Tippoo, Dr. P. Viswanathan, "Exogenous hormone induced abnormal uterine bleeding - A case report" JMSCR- Vol.6/Issue 11/Page 705- 710/Nov.2018.
12. Dr. M. Mounika, Dr. P. Divya, Dr. Valluvan Manimozhi, Dr. Rehana Tippoo, Dr. P. Viswanathan, Dr. PK. Kaiarasan, Dr. PVS. Prasad, "Cornu cutaneum - A study with special reference to a case of cornu cutaneum following an impacted foreign body" IJSR - Vol.7/Issue 12- Paper ID ART 20193589. Dec.2018.

Pharmacology

Name of the Scholar	Title	Where Published
Dr. P. Nirmala Professor and Head	Role of chlorella pyrenoidosa on acinar crypt foci formation in colon cancer	1. International journal of current medical sciences Vol.4, Issue, 2(A); February 2018 Page No. 3011-3015
Dr. P. Nirmala Professor and Head	Role of chlorella pyrenoidosa in 1,2 dimethylhydrazine (DMH) induced colorectal carcinoma in male wistar rats	2. International journal of current medical sciences Vol.8, Issue, 2(A); February 2018 Page No. 397 - 402
Dr. P. Nirmala Professor and Head	Detection and Estimation of Phenolic acid and Flavonoids in Leaves of <i>Cadaba indica</i> Lam by High Performance Thin Layer Chromatography	3. Scholars Academic journal of pharmacy, Vol. 7 issue 9 September 2018 Page no. 417 - 424

Dr.P. Nirmala Professor and Head	Screening of anti-cancer effect of naringenin in 7,12-dimethylbenzanthracene induced breast cancer in female Wistar Albino rats	4. International journal of Research in Pharmacology & Pharmacotherapeutics Vol.7 issue 4 Oct - Dec-2018 Page No.375 – 380
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Name of the Scholar	Title	Where Published
Dr. M. Sekkizhar	Evaluation of anti-diabetic activity of syzygium cumini on streptozotocin induced diabetes in rats	1. International journal of research in pharmacology & Pharmacotherapeutics Vol.7, Issue 3 July-Sep. 2018 Page No.280-284
Dr. Vanitha Samuel Professor	Role of chlorella pyrenoidosa on acinar crypt foci formation in colon cancer	1. International journal of current medical sciences Vol.4, Issue, 2(A); February 2018 Page No.3011-3015
Dr. A. Sylvia Santhakumari Professor	Role of chlorella pyrenoidosa on acinar crypt foci formation in colon cancer	1. International journal of current medical sciences Vol.4, Issue, 2(A); February 2018 Page No.3011-3015
Dr. Swadhin Ranjan Behera Lecturer	Evaluation of anti-diabetic activity of syzygium cumini on streptozotocin induced diabetes in rats	1. International journal of research in pharmacology & Pharmacotherapeutics Vol.7, Issue 3 July-Sep. 2018 Page No.280-284
Dr. M. Selvaraju Lecturer	Role of chlorella pyrenoidosa in 1,2 dimethylhydrazine(DMH) induced colorectal carcinoma in male wistar rats	1. International journal of current medical sciences Vol.8, Issue, 2(A); February 2018 Page No.397 – 402
Dr. M. Selvaraju Lecturer	Role of chlorella pyrenoidosa on acinar crypt foci formation in colon cancer	2. International journal of current medical sciences Vol.4, Issue, 2(A); February 2018 Page No.3011-3015
V. Thirumalai Tutor	Detection and Estimation of Phenolic acid and Flavonoids in Leaves of <i>Cadaba indica</i> Lam by High Performance Thin Layer Chromatography	1. Scholars Academic journal of pharmacy, Vol. 7 issue 9 September 2018 Page no. 417 - 424

Physiology

Name of the Scholar (1)	Subject (2)	Were Published (3)
Dr.R.Manimozhi Malathi, Dr.D.Rajkumar ¹ , E.Gnana desikan ² ,	Study of Cardiovascular Autonomic Dysfunction in Type 2 Diabetes Mellitus	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-JSSN: 2279-0853, P—ISSN: 2279-0861 Volume 17, Issue 2 ver.13(Feb.2018) PP 27-30
R. Manimozhi Malathi, S. Ramesh, RAravind Kumar	Comparative study of hemoglobin and packed volume levels in term and preterm babies delivered in RMMCH.	IAIM, 2018; 5(9): 54-57.
Dr.A.Valarmathi	Prevalence of anemia in type-II diabetes mellitus	Aug.28 th , 2018.
Dr.M.Sudha AnandakumarM, Sudha M. Aravind Kumar R. Rajkumar D.	Prevalence of stress among paramedical students in Cuddalore District,	ISSN.2394-0026IP) Vol5. Issue 11, November 2018.
Dr.V.Sivagangailakshmi	Effect of cigarette smoking on various biochemical parameters in patients attending OPD of RMMCH	IAIM, Sep.2018;5(9)
Dr.V.Sivagangailakshmi	Comparative study of hematyological profile among smokers and non-smokers in rural part of South India.	IAIM, Sep.2018;5(9)

Prof. Dr. K. Lavanya Kumari

1. Serum vitamin D status in pre-eclampsia patients in comparison with normotensive pregnant controls: A rural based study. Dr. K. Lavanya kumari, Dr. Sangeerani, Dr.R. Bharathi. and Dr.S.Sethupathy. International Journal Of Clinical Obstetrics and Gynaecology 2018;2[5];36 -39.
2. Intracutaneous sterile water versus intramuscular tramadol injection in relief of low back pain in labour Dr. K. Lavanya Kumari, Dr. Sangeerani ,Dr. Aeshika C. Jobson. International Journal Of Clinical Obstetrics and Gynaecology 2018 ;2[5];92-96.
3. Microalbuminuria: A potential marker for adverse obstetric and fetal outcome.Dr.K.Lavanya kumari, Dr.Sangeerani Dr.S.Sethupathy and Dr.S.Chithra. International Journal Of Clinical Obstetrics and Gynaecology 2018 ;2[5]64-68

Prof . Dr .K . Latha.

1. Effectiveness of Paracervical block for pain relief during labour: Randomised controlled study Dr.K.Latha, Dr.V.Jayashree ,Dr.A.Kavitha devi . International Journal of Clinical Obsterics and Gynaecology 2018;2[5];4-7.
2. Manual vacuum Aspiration – A Safe Tool in the Surgical Management of Early Weeks Incomplete Abortion Prof. Dr. K. Latha, Dr. V. Jayashree and Dr. S. Mahalakshmi. Journal Of Medical Science and Clinical Research 2018 issn [e]- -1x 2347-176x.
3. Comparative study between manual vacuum aspiration and dilatation and curettage in the surgical management of early incomplete abortion in RMMCH, Tamil Nadu: A randomized controlled trial. Dr. Jayashree. V,Dr. Latha. K, Dr. Mahalakshmi. International Journal Of Clinical Obstetrics and Gynaecology 2018;2[5];14-18.

Prof. Dr. A. Mallika

1. High serum lactate dehydrogenase levels as a prognostic marker for morbid perinatal outcome in cases of eclampsia Dr.A.Mallika, Dr. S. Rajapriya and Dr. S. Sethupathy. International Journal Of Clinical Obstetrics and Gynaecology 2018;2[5];88-91.

2. Significance of beta human chorionic gonadotropin in pre - eclampsia and normotensive mothers. Dr. Sangeereni, Dr. A. Mallikaand Dr. M. Revathi. International Journal Of Clinical Obstetrics and Gynaecology 2018 ;2[5];84-87.

Dr. V. Jayashree

1. Effectiveness of Paracervical block for pain relief during labour: Randomised controlled study Dr. K. Latha, Dr. V. Jayashree , Dr. A. Kavitha devi . International Journal of Clinical Obsterics and Gynaecology 2018;2[5];4-7..
2. Manual vacuum Aspiration – A Safe Tool in the Surgical Management of Early Weeks Incomplete Abortion Prof. Dr. K. Latha, Dr. V. Jayashree and Dr. S. Mahalakshmi. Journal Of Medical Science and Clinical Research 2018 issn [e]-2347-176x.
3. Comparative study between manual vacuum aspiration and dilatation and curettage in the surgical management of early incomplete abortion in RMMCH, Tamilnadu: A randomized controlled trial. Dr. Jayashree.V, Dr. Latha. K, Dr. Mahalakshmi. S International Journal Of Clinical Obstetrics and Gynaecology 2018;2[5];14-18.

DR . S. Mirunalini

1. Ferric Carboxymaltose: A Boon to Indian Anaemic Pregnant Women. Dr. Mirunalini. S , Dr. Asha. E. Journal Of Medical Science And Clinical Research 2018;issn [e]-2347.
2. Analysis of maternal vaginal microbes and its influence on oral cavity of newborns in various modes of delivery viz., spontaneous vaginal, induced delivery, cesarean section Dr. S. Mirunalini and Dr. A. Geetha. International Journal Of Clinical Obsterics and Gynaecology 2018;2[5];69-72.

DR. M. SANGEERENI

1. Serum vitamin D status in pre-eclamptic patients in comparison with normotensive .pregnant controls: A rural based study. Dr. K. Lavanya kumari, Dr. M. Sangeereni, Dr. R. Bharathi and Dr. S. Sethupathy. International Journal Of Clinical Obsterics and Gynaecology 2018;2[5];36 -39.
2. Intracutaneous sterile water versus intramuscular tramadol injection in relief of low back pain in labour Dr. K. Lavanya Kumari, Dr. M. Sangeereni , Dr. Aeshika C. Jobson. International Journal Of Clinical Obstetrics and Gynaecology 2018 ; 2[5];92-96.
3. Microalbuminuria: A potential marker for adverse obstetric and fetal outcome.Dr. K. Lavanya Kumari, Dr. Sangeereni, Dr. S. Sethupathy and Dr. S. Chithra. International Journal Of Clinical Obstetrics and Gynaecology 2018 ;2[5]64-68.
4. Significance of beta – human chorionic gonadotropin in pre eclampsia and normotensive mothers. Dr. M. Sangeereni, Dr. A. Mallikaand Dr. M. Revathi. International Journal Of Clinical Obstetrics and Gynaecology 2018 ;2[5];84-87.

Orthopedics

Name of the scholar (1)	Subject (2)	Where Published (3)
Prof. Dr. R. Neelakrishnan	A prospective study to evaluate the functional outcome of sub-trochanteric femur fractures with long proximal femoral nail	International Journal of Orthopaedics Sciences 2018; 4(3): 439-443
Prof. Dr. R. Neelakrishnan	Functional outcomes of subtrochanteric fractures of femur treated with long proximal femoral nail (PFN)	National Journal of Clinical Orthopaedics 2018; 2(4): 08-17
Prof. Dr. R. Neelakrishnan	A Prospective Study on Functional Outcome of Various Modalities of Treatment of Midfoot Injuries	JMSCR;Vol 06 Issue 10 Page 1293-1301 October 2018
Prof. Dr. R. Neelakrishnan	A study of functional outcome of lisfranc fracture dislocations managed by various operative methods in rural south Indian population	National Journal of Clinical Orthopaedics 2018; 2(4): 85-89
Prof. Dr. A. Senthilnathan	Functional outcome of patients with osteoarthritis of knee in south Indian population treated with total knee arthroplasty using all polyethylene tibial component: A prospective analysis	International Journal of Orthopaedics Sciences 2018; 4(3): 652-659
Prof. Dr. A. Senthilnathan	Use of Intravenous Tranexamic Acid in Primary Total Knee Replacement	JMSCR;Vol 06 Issue 11 Page 177-182 November 2018
Prof. Dr. A. Senthilnathan	A prospective study of functional outcome of posteromedial plating in the management of complex tibial plateau fractures	International Journal of Orthopaedics Sciences 2018; 4(3): 242-245

Prof. Dhanpal Singh	Management of intra articular fractures of distal radius with variable angled locking compression plate-midterm outcome analysis	International Journal of Orthopaedics Sciences 2018; 4(3); 638-641
Prof. Dhanpal Singh	Management of Intra Articular Fractures of distal Radius with Volar Locking compression Plate – Midterm outcome Analysis	JMSCR Vol 06 Issue 10 Page 1302-1308 October 2018
Dr.P.S. Balamurugavel	Management of intra articular fractures of distal radius with variable angled locking compression plate-midterm outcome analysis	International Journal of Orthopaedics Sciences 2018; 4(3); 638-641
Dr.P.S. Balamurugavel	Functional outcome of patients with osteoarthritis of knee in south Indian population treated with total knee arthroplasty using all polyethylene tibial component: A prospective analysis	International Journal of Orthopaedics Sciences 2018; 4(3); 652-659
Dr.P.S. Balamurugavel	Use of Intravenous Tranexamic Acid in Primary Total Knee Replacement	JMSCR Vol 06 Issue 11 Page 177-182 November 2018
Dr.P.S. Balamurugavel	A prospective study of functional outcome of posteromedial plating in the management of complex tibial plateau fractures	International Journal of Orthopaedics Sciences 2018; 4(3); 242-245
Dr. R. Prabhakar	Functional outcome of patients with osteoarthritis of knee in south Indian population treated with total knee arthroplasty using all polyethylene tibial component: A prospective analysis	International Journal of Orthopaedics Sciences 2018; 4(3); 652-659
Dr. R. Prabhakar	Use of Intravenous Tranexamic Acid in Primary Total Knee Replacement	JMSCR Vol 06 Issue 11 Page 177-182 November 2018
Dr. R. Prabhakar	A prospective study of functional outcome of posteromedial plating in the management of complex tibial plateau fractures	International Journal of Orthopaedics Sciences 2018; 4(3); 242-245
Dr. V. Barathi selvan	A prospective study to evaluate the functional outcome of sub-trochanteric femur fractures with long proximal femoral nail	International Journal of Orthopaedics Sciences 2018; 4(3); 439-443
Dr. V. Barathi selvan	Functional outcomes of subtrochanteric fractures of femur treated with long proximal femoral nail	National Journal of Clinical Orthopaedics

	(PFN)	2018; 2(4): 08-17
Dr. V. Barathi selvan	A Prospective Study on Functional Outcome of Various Modalities of Treatment of Midfoot Injuries	JMSCR Vol 06 Issue 10 Page 1293-1301 October 2018
Dr. V. Barathi selvan	A study of functional outcome of lisfranc fracture dislocations managed by various operative methods in rural south Indian population	National Journal of Clinical Orthopaedics 2018; 2(4): 85-89
Dr. A. Manikandarajan	Management of intra articular fractures of distal radius with variable angled locking compression plate-midterm outcome analysis	International Journal of Orthopaedics Sciences 2018; 4(3); 638-641
Dr. A. Manikandarajan	Management of Intra Articular Fractures of distal Radius with Volar Locking compression Plate – Midterm outcome Analysis	JMSCR Vol 06 Issue 10 Page 1302-1308 October 2018
Dr. P. Anush Rao	A prospective study to evaluate the functional outcome of sub-trochanteric femur fractures with long proximal femoral nail	International Journal of Orthopaedics Sciences 2018; 4(3): 439-443
Dr. P. Anush Rao	Functional outcomes of subtrochanteric fractures of femur treated with long proximal femoral nail (PFN)	National Journal of Clinical Orthopaedics 2018; 2(4): 08-17
Dr. P. Anush Rao	A Prospective Study on Functional Outcome of Various Modalities of Treatment of Midfoot Injuries	JMSCR Vol 06 Issue 10 Page 1293-1301 October 2018
Dr. P. Anush Rao	A study of functional outcome of lisfranc fracture dislocations managed by various operative methods in rural south Indian population	National Journal of Clinical Orthopaedics 2018; 2(4): 85-89
Dr. N. Gowthaman	Management of Intra Articular Fractures of distal Radius with Volar Locking compression Plate – Midterm outcome Analysis	JMSCR Vol 06 Issue 10 Page 1302-1308 October 2018

Pediatrics

S.L. No	Name of the Scholar	Subject	Where Published
1.	Dr S. Ramesh Dr S. Vinoth Dr.G.Kiruthiga	Group A Beta Hemolytic Streptococcal Sore Throat in Children – A Descriptive Epidemiological Study	JMSCR Vol 06 Issue 10 Page 1109-1113 October
2.	Dr S.Ramesh	Study to Evaluate the Role of High	JMSCR

	Dr S. Saravanan Dr S. Chidambaranathan Dr R.Praveenkumar Dr.Muralidharan M	Sensitivity – C Reactive Protein (hsCRP) in the early Diagnosis of Neonatal Sepsis	Vol 06 Issue 11 P age 158- 165 November2018
3.	Dr S.Ramesh Dr S. Saravanan Dr S. Chidambaranathan Dr R.Praveenkumar Dr.G.Surendiran	A Study of Clinical Profile in Neonatal Seizures with Special Reference to Biochemical Abnormalities at NICU, RMMCH, Chidambaram	JMSCR Vol 06 Issue 10 P age 1016- 1020 October 2018
4.	Dr.C.S.Balachandran Dr.D.Sankari Dr.S.Chidambaranat han	A Prospective study on outcome following mechanical ventilation among children in a tertiary care hospital	JMSCR Vol 06 Issue 11 P age 52-55 November 2018
5.	Dr.C.S.Balachandran Dr.M.Deepan Dr.S.Chidambaranat han Dr. P.Logesvar	A Prospective Study on Computed Tomography Scans of Brain among Children	JMSCR Vol 06 Issue 11 P age 154- 157 November2018
6.	Dr.R. Ramanathan Dr.E. Yazhini	A study on laboratory features of scrub typhus	International Journal of Contemporary Pediatrics Ramanathan R et al. Int J Contemp Pediatr. 2018 Sep;5(5):1828-1831
7.	Dr.R.Ramanathan Dr.A.Baby Praveena	Cord serum bilirubin as a predictor of neonatal hyperbilirubinemia in healthy term and late preterm neonates	International Journal of Contemporary Pediatrics Ramanathan R et al. Int J Contemp Pediatr. 2018 Sep;5(5):1815-1818

PMR:

Dr.V.K.Mohandas kurup et al	Comparison of Rehabilitative outcome of Posttraumatic paraplegic patients with posterior stabilization and non operative methods.	<i>Journal of Medical Science and clinical research, Vol. 5 issue 11 page 30640 – 30649.</i>
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Surgery

Name of the scholar	Subject	Where Published
Dr.R.Ramesh	A Retrospective study of Incidence Torsion Testis in Acute Scrotum	Journal of Medical Science and clinical Research Vol 6, Issue 1, pp31959-31964. January- 2018
	A Prospective Observational study on Various Management Modalities of Liver Abscess	Journal of Medical Science and clinical Research Vol 6, Issue 1, pp32417-32422. January- 2018
Dr.R.Baskaran	Epidemiology and Risk factor of Carcinoma Brest	Journal of Medical Science and clinical Research, page Vol 6, Issue 10, October – 2018
	Epidemiology and Clinical presentation of Abdominal TB	Journal of Medical Science and clinical Research, page Vol 6, Issue 10, October – 2018
Dr. A.Anvar Ali	A clinical study of thyroiditis and its correlation with TFT, USG, FNAC and Anti TPO antibodies.	Journal of Medical Science and clinical Research, page 1101-1103, Vol 6, Issue 10, October - 2018
	Evaluation of epigastric pain in our study group.	Journal of Medical Science and clinical Research, page 575-579, Vol 6, Issue 10, October - 2018
Dr.K.Ravichandran	A Retrospective study of Incidence Torsion Testis in Acute Scrotum	Journal of Medical Science and clinical Research Vol 6, Issue 1, pp31959-31964. January- 2018
	A Prospective Observational study on Various Management Modalities of Liver Abscess	Journal of Medical Science and clinical Research Vol 6, Issue 1, pp32417-32422. January- 2018
Dr. D.Gopi krishna	Study on SNG September	JMSCR
Dr.k.Karthik raja	Epidemiology and Risk factor of Carcinoma Brest	Journal of Medical Science and clinical Research, page Vol 6, Issue 10, October – 2018
	Epidemiology and Clinical presentation of Abdominal TB	Journal of Medical Science and clinical Research, page Vol 6, Issue 10, October – 2018

<p>Dr.G.Ashok Swaminathan</p>	<p>1,Giant Cell tumor of tendon sheath</p> <p>2,The most Common enemy-Helicobacter Pyloric</p> <p>3,Supra clavicular block with buprenorphine for post operative pain relief; Comparison between 0.375% bupivacaine and 0.375%bupivacaine with Buprenorphine</p> <p>4,ARural center study of sigmoid volvulus</p> <p>5,Association of Serum MMP 9 Levels with insulin Resistance in Diabetic Patients with foot ulcers before and after Grafting</p> <p>6,A Study of predictive factors of malignancy in thyroid nodules</p> <p>7,Finger Injuries – Care And cure</p> <p>8,Oxidative Stress and Antioxidant status before and after Grafting in Diabetic Patients with foot ulcer</p> <p>9,Diabetic Foot Ulcers- Factors AND outcome</p>	<p>Journal of Medical Science and clinical Research Vol 6,Issue 1,pp32601-32604.January- 2018</p> <p>International journal of Current Medical of Pharmaceutical Research IJCMPR,Vol 4,Issue 2,pp 3057-3061,Feb 2018</p> <p>International journal of Current Medical of Pharmaceutical Research IJCMPR,Vol 4,Issue 2,pp 3142-3145,Mar 2018</p> <p>International journal of scientific Study IJSS,Vol 6 Issue 4 july 2018</p> <p>IOSR Journal of Dental and Medical Sciences IOSR-JDMS Volume 17,issue 9 ver.11 pp 52-55 Sep 2018</p> <p>International surgery journal IJS Volume 17,sep -2018</p> <p>International journal of scientific Study Vol 8 Issue 10,pp342-345, sep- 2018.</p> <p>International journal of contemporary Medical Research 5 (10) ppJI- J4,Oct- 2018.</p> <p>International journal of Current Medical of Pharmaceutical Research 4(10(A)),oct 2018</p>
<p>Dr.P.Sabarimalai</p>	<p>Comparative study</p>	<p>Journal of Evolution of Medical and</p>

	between various topical Agents in promotion of Wound healing in Diabetic foot	Dental Science Vol7,issue 30/july23, 2018
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