Publications of Pharmacology Department MOSC Medical College 2012 - 2020

	i ubications of medical conege 2012 – 2014						
No.	Year	Title	Journal	ISSN Number	ICV Number	Impact factor	
1.	2012 - 1	Mathew M C, <b>Mathew Anna</b> , Clinical Bases for Neuro-developmental Monitoring of Preschool Children Indian Journal of Practical Peadiatrics, 2012; 14(4):413-16.	Indian Journal of Practical Peadiatrics	Reg.No.71867 /99.	Excerpta Medica		
2	2013-1	<b>Mani S, Hariharan TS</b> , Sonya J. A comparative in vitro study of cephalosporin/betalactamase inhibnitor Combinations against Gram negative bacilli. Indian Journal of Physiology and Pharmaclogy 2013: 57(4)	Indian Journal of Physiology and Pharmacology	0019-5499 (P) 0019-5499 (E)	Index Copernicus	0.66	
3.	2014-2 (Dec)	Vishnupriya.V, Sebastian Sumi Maria, Fenn MG, Mathew Anna, Velusamy SK. A Study to assess whether planned pre-operative education decreases anxiety and improves satisfaction in patients undergoing surgery - a Randomized Controlled Trial. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 13, Issue 12 Ver. VI (Dec. 2014), PP 01-07www.iosrjournals.org DOI: 10.9790/0853-131260107	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2279-0853(E) 2279-0861(P)	Index Copernicus Value: ICV 2014 - 85.79	5.164	
4.	2014-3 (Jan)	<b>Joy Thomas K</b> , Paul V, <b>Jose Jomine</b> , <b>Mathew Anna</b> , Jacob TM, Celine T M. Microbial spectrum of intra-abdominal pathology of patients requiring Surgical Intervention in a Rural Teaching Hospital January 2014IOSR Journal of Dental and Medical Sciences 13(12):59-65. DOI10.9790/0853-131255965.	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2279-0853 (E) 2279-0861(P)	Index Copernicus Value: ICV 2014 - 85.79	5.164	

#### Publications of MOSC Medical College 2012 – 2014

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## Publications of MOSC Medical College - 2015

No.	Year	Title	Journal	ISSN Number	ICV Number	Impact factor
5.	2015-1 (Jan)	<b>Kurian Rhea Anna</b> , Thomas JC, <b>Mathew Anna</b> , Velusamy SK. The Association of Obesity and Blood pressure in Children Studying in Schools in a Rural Area. Journal of Medical Science and Clinical Research Volume 3, Issue 1 January 2015. <u>www.IOSR journals.org</u> .	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2279-0853 (E) 2279-0861 (P).	Index Copernicus Value: ICV 2014 - 85.79	5.164
5.	2015-2 (Jan)	<b>Mani S</b> , Nair S, <b>Hariharan TS</b> . Adverse efect profile of chemotherapy with cytarabine and daunorubicin in acute myeloid leukemia: a prospective study National Journal of Basic Medical Sciences 2015: 5:1. 25-29.	National Journal of Basic Medical Sciences (NJBMS)	0976-6626 (P) 2455-1740 (E)	Index Copernicus Value: ICV 2015 – 57.2	0.741
6.	2015-3 (May)	Mathew Indhu Bama , Ipe S, Mathew Anna, Silambarasan S. A Study of the Mode of Delivery in Parturient Mothers Receiving Epidural Labour Analgesia or Systemic Labour Analgesia in a Tertiary Care Centre - A Case Control Study IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) Volume 14, Issue 5 Ver. VII (May. 2015), PP 12-16 www.iosrjournals.org	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2279-0853 (E) 2279-0861 (P).	Index Copernicus Value: ICV 2014 - 85.79	5.164
7.	2015-4 (June)	<b>Saji Jisal</b> , Korula JV, <b>Mathew Anna</b> , <b>Mohan Lakshmi</b> . The Incidence of Thrombophlebitis Following the Use of Peripheral Intravenous Cannula in Post-Operative Patients A Prospective Observational Study. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) Volume 14, Issue 6 Ver. I (Jun. 2015), PP 01-04 www.iosrjournals.org DOI: 10.9790/0853-14610104 www.iosrjournals.org	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2279-0853 (E) 2279-0861 (P).	Index Copernicus Value: ICV 2014 - 85.79	5.164
8.	2015-5 (Nov)	Hareesh MV, Biju A, Stephan Sophy, Mathew Anna. The profile of infants born to mothers with subclinical hypothyroidism in a tertiary care centre. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e:ISSN:2279-0853, p-ISSN:2279-0861. Volume 14: Issue 11. Ver VII (Nov 2015) PP 42-46. <u>www.IOSR journals.org</u> .	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)	2279-0853 (E) 2279-0861 (P).	Index Copernicus Value: ICV 2014 - 85.79	5.164

### Publications of MOSC Medical College - 2016

No.	Year	Туре	Journal		ISSN Number	ICV Number	Impact factor
10.	2016 -1 April	<b>Varghese Anila</b> , George S, Gopalakrishnan R, <b>Mathew Anna</b> . Antibiotic Susceptibility Pattern Of Klebsiella Pneumoniae Isolated From Cases Of Urinary Tract Infection In A Tertiary Care Setup J. Evolution Med. Dent. Sci./ Vol. 5/ Issue 29/ Apr. 11, 2016 Page 1470.	Journal of Evolution of and Medical Sciences (		2278-4802 (E) 2278- 4748 (P)	Index Copernicus Value: ICV 2016 - 92.15	
11.	2016 -2 Oct.	Merin Sara Mathew, Milu Elsa Paul, Mathew Anna, Mathew* MC, Jacob SS, Velusamy SK. Enhancing Parental Self - management of Child's Seizure Disorder by a Structured Educational Intervention: a Randomized Controlled Trial. JMSCR Volume 04 Issue 10 October Page 13271 JMSC R Vol  04  Issue  10  Page 13271 – 13279 October 2016.	Journal of Medical Scie Clinical Research (JMS		2347-176x (E) 2455-0450 (P)	Index Copernicus Value: ICV 2016 - 83.27	2016 5.244
12.	2016 - 3 Oct	<b>Paul Ashish V</b> , Abraham MI, <b>Mathew Anna</b> , Velusamy SK. Association between Body Mass Index (BMI) and Glycemic Control in Patients with Type 2 Diabetes Mellitus Admitted in a Rural Teaching Hospital in the State of Kerala, India – A Pilot Study. British Journal of Medicine and Medical Research, ISSN: 2231-0614,Vol.: 18, Issue.: 3.	British Journal of Medie Medical Research (B		2231-0614 NLM ID: 1570965	Index Copernicus Value: ICV 2015 - <u>92.53</u>	
13.	2016 – 4 Dec	Soman Mani, Liji Menon, M., Harishankar, S. and <b>Anna Mathew</b> * "The prevalence of computer vision syndrome among information technology students in a rural engineering college", International Journal of Current Research 2016; 8, (12), 43845-43848.	International Journal of Current Research	Internatio Current R (IJCR)	nal Journal of Research	ISSN. 0975-833X	Index Copernicus Value: ICV 2016 - 72.25
14.	2016 – 5 Dec	Harishankar S, Mani Soman, Mathew Anna*, Raj JM. The Prevalence of Diabetic Retinopathy on Screening Patients with Diabetes Mellitus, admitted to a Tertiary Care Centre in Rural South India . JMSCR Volume 4 Issue 12 December 2016	Journal of Medical Scie Clinical Research (JMS		2347-176x (E) 2455-0450 (P)	Index Copernicus Value: ICV 2016 - 83.27	2016 5.244

## Publications of MOSC Medical College – 2017

No.	Year	Туре	Journal	ISSN Number	ICV Number	Impact factor
15.	2017 - 1 Jan-Mar	Johny S, Torgal SS, Mathew Anna. Assessment of Knowledge, Attitude and Practice of Self-medication among Second Year MBBS Students. Indian Journal of Pharmacy and Pharmacology; January-March 2017;4(1);42-44.	Indian Journal of Pharmacy and Pharmacology	2393-9079 (P) 2393- 9087 (E)	Index Copernicus Value: ICV -2016: 79.18	
16.	2017 - 2 Mar	<b>Kripa Anna Joseph</b> , Jacob SM, <b>Mathew Anna</b> *, Raj JM. The Role of Effective Communication and Demonstration in Establishing Good Practices of Contact Lens use among College Students- A Randomized Control Trial. JMSCR Volume 05 Issue 03 March	Journal of Medical Science and Clinical Research (JMSCR)	2347-176x (E) 2455-0450 (P)	Index Copernicus Value: ICV -2017: 83.27	2016 5.244
17.	2017 - 3 June	<b>Deepsha J, Mani S, Mathew Anna</b> *, Velusamy SK. Perceptions of the educational environment at entry and exit of medical students to clinical teaching in a rural medical college. Int J Res Med Sci 2017;5:2601-7.	International Journal of Research in Medical Sciences (IJRMS)	2320-6012 (E) 2320-6071 (P)	Index Copernicus Value: ICV - 2016: 90.62	
18.	2017 - 4 Sep	Mani S, Hariharan TS. A prospective study on the pattern of antibiotic use in a tertiary care hospital. Int J Basic Clin Pharmacol 2017;6:2237-43.	International Journal of Basic and Clinical Pharmacology	2279-0780 (E) 2319- 2003 (P)	Index Copernicus Value: ICV - 2016: 90.62	
19.	2017 - 5 Oct	Menon L, Mani Soman, <b>Mathew Anna</b> . The prevalence of ocular manifestations in road traffic accidents treated at a rural tertiary care hospital hospital in South India: a cross sectional study. Int J Res Med Sci 2017;5:1-5.	International Journal of Research in Medical Sciences (IJRMS)	2320-6012 (E) 2320-6071(P)	Index Copernicus Value: ICV - 2016: 90.62	
20.	2017 - 6 Nov	<b>Baby NM</b> , Koshy G, <b>Mathew Anna</b> . The effect of electromagnetic radiation due to mobile phone use on thyroid function in medical students studying in a medical college in South India. Indian J Endocr Metab 2017;21:797-802.	Indian Journal of Endocrinology and Metabolism	2230-9500 (E) 2230- 8210 (P)	Index Copernicus index	2016 5.455

## Publication of MOSC Medical College – 2018

\* Corresponding author

No.	Year	Title	Journal	ISSN Number	ICV Number	Impact
21.	2018 - 1 January	Lily Magna Willy, Jolly Varghese, Anna Mathew* Prevalence and Risk Factors of Polypharmacy and Potentially Inappropriate Medication in Older Adults being TreaTED AT A Rural Tertiary Care Hospital in South India. Br J Pharm Med Res, Vol. 03, Issue 01, Pg 824-832, januaRY – February 2018. ISSN 2456-9836. DOI:https:/doi.org?10.24942/bjpmr.2018.197	British Journal of Pharmaceutical and Medical Research (BJPMR)	2456-9836	Index Copernicus value: ICV 2017 - 60.37	factor 4.3
22.	2018 - 2 February	<b>Suryaresmi BS</b> , Abraham L, Mathew Anna*, Raj JM. The etiological spectrum of pancytopenia diagnosed from blood smears examined in the pathology department of a rural tertiary care centre in South India. Int J Med Sci Public Health 2018;7(2):126-131.	International Journal of Medical Science and Public Health (Publication of Association of Biomedical Scientists)	2277-338X (E) 2320-4664 (P)	Index Copernicus value: ICV 2016 - 86.31	
23.	2018 - 3 March	<b>Biji. S, Anila Melody Thomas</b> , Deepa T Unnikrihnan, Anna Mathew, Sanju Paul, Nivedita Mohan, Velusamy SK, The efficacy of using animation distraction for pain relief in young children undergoing cannulation in a rural teaching hospital: a randomised control trial.	British Journal of Biomedical Research (BJBMR)	2456-9739	Index Copernicus value: ICV 2017 – 52.58	3.351
24	2018 September	Deepti R, Liji Menon M, BlessyThankom Mathews, Thomas K Joy, Anna Mathew The Prevalence, Profile and Outcomes of Traumatic Optic Nerve Injury in the Neurosurgical patients admitted to a Tertiary Care Centre in South India in One Year.	Indian Journal of Clinical and ExperimentaL Ophthalmology	2395-1443 (P) 2395-1451 (E)	Index Copernicus value: ICV 2017 – 52.58	
25.	2018 - 4 October	<b>Kirthana R. Jacob</b> , Anil Markose, <b>Anna Mathew</b> , Jacob C. E. A Randomised Controlled Trial to compare the effects of two methods of preoperative hair removal on surgical site infections in patients undergoing elective tympanoplasty. <i>J. Evolution Med. Dent. Sci.</i> 2018;7(37):4895-4901, DOI: 0.14260/jemds/2018/916.	Journal of Evolution of Medical and Dental Sciences.	2278-4802 (E) 2278-4748 (P)	Index Copernicus value: ICV 2017- 95.82	
26.	2018-5 November	Johny Serah, Torgal S.S, Chavan Ramesh, Mathew Anna. The Effect of Fenofibrate on Acute and Subacute Inflammation in Male Wistar Rats. Int J Basic Clin Pharmacol. 2018 Nov;7(11):2190-2195.	International Journal of Basic and Clinical Pharmacology	2279-0780 (E) 2319-2003 (P)	Index Copernicus value: ICV 2017 - 100	

# Publication of MOSC Medical College – 2019

\* Corresponding author

No.	Year	Title	lournal		Indexing
27	2019-1 January	<b>Kalliyath AK</b> , Korula SV, <b>Mathew Anna</b> , Abraham SP, Isac M. Effect of preoperative education about spinal anesthesia on anxiety and postoperative pain in parturients undergoing elective cesarean section: A randomized controlled trial. <i>J Obstet Anaesth Crit Care 2019;9:14-7.</i>	Journal Journal of Obstetric Anaesthesia and Critical Care P – ISSN - 2249-4472 E – ISSN - 2249-9539	The journal is indexed with Baidu Scholar, CNKI (Chi National Knowledge Infrastructure), EBSCO Publishin Electronic Databases, Ex Libris – Primo Central, Goo Scholar, Hinari, Infotrieve, National Science Libra ProQuest, TdNet, Wanfang Data Index Copernicus. T journal is indexed w DOAJ, Indian Science Abstracts and IndMed.	
28.	2019-2 September	<b>George Anu Susan</b> , Mathew M C, <b>Mathew Anna</b> *, Jacob Susan Sosa, Raj John Michael. The Prevalence and Risk Factors of Hypovitaminosis-D in Children, with Cognitive and Movement Disorders in a Rural Teaching Hospital in South India. <i>The Indian Journal of Pediatrics. September 2019, Volume 86, Issue 9, pp</i> 777–783. https://doi.org/10.1007/s12098-019-02952-1.	Indian Journal of Paediatrics P- ISSN - 0019-5456 E = ISSN - 0973-7693	Pub Med indexed <b>NLM ID: <u>0417442</u></b> Impact 2017: 1.046	
29.	2019-3 September	<b>Riya Mariam Jacob</b> , Miriam George Fenn, <b>Anna Mathew.</b> The Influence of Physical Growth and Related Factors in Age of Attaining Menarche in Rural School Girls.	Social Innovations Journal SIJ chronicles social innovations and	Presented at the TUFH Conference in Limerick, Ireland.	
30.	2019-4 September	<b>Navia Isaac</b> , Sanoop Sherin, Mathew MC, <b>Anna Mathew</b> , John Thomas.The Effect of Body Weight on Peak Expiratory Flow Rate (PEFR) in Adolescent School Children from a Rural Area in South India. https://socialinnovationsjournal.org/editions/issue-2-winter-2010/75-disruptive-innovations/2877-the-effect-of-body-weight-on-peak-expiratory-flo 1/15	enterprises addressing the nation's most challenging issues surrounding social policy, leadership, human capital, and systems. In collaboration with	Presented at the TUFH Conference in Limerick, Ireland.	https://socialinnovationsjournal.org /editions/issue-50/75-disruptive- innovations/2870>
31.	2019-5 September	<b>Lisa Elizabeth Pius</b> , Linda Jacob, Simi Varghese, Elizabeth Susan Varghese, <b>Anna Mathew</b> . Comparing the Efficacy of Active and Passive Distraction for Reducing Pain and Fear During Intravenous Cannulation in Children. https://socialinnovationsjournal.org/editions/issue-50/75-disruptive-innovations/2870- comparing-the-efficacy-of-active-and-passive-distraction-for 1/15	government, philanthropy, non-profits and universities, the Journal bridges formal research and real-life experience	Presented at the TUFH Conference in Limerick, Ireland.	
32.	2019 - 6 September	<b>Bhatt AN</b> , Paul SS, Krishnamoorthy S, Baby BT, <b>Mathew Anna</b> , Nair BR. Potentially inappropriate medications prescribed for older persons: A study from two teaching hospitals in Southern India. JFam Community Med 2019;26:187-92.	Journal of Family and Community Medicine	Pub Med Indexed	. Index Copernicus

Pharmacology Department, MOSC Medical College.

Publications in Biomedical Journals-2012-2020

### Publications of MOSC Medical College – 2020

\* Corresponding author

No.	Year	Citation	Journal	Indexing
33.	2020 - 1 January	<b>Varghese Jolly</b> , Hotchandani SC, Shah SM, <b>Mathew Anna*</b> . The Effectiveness Of A Combination Of Low Dose Citalopram And Tramadol In Reducing Immobility Time In Forced Swimming Test In Mouse Model Of Depression. Indian J Physiol Pharmacol 2020; 64(1) : 50–58.	Indian Journal of Physiology and Pharmacology P – ISSN - 0019-5499 E – ISSN - 0019-5499	Pub Med Indexed - NLM ID: <u>0374707</u> Impact: SJR 2017: 0.21.
34.	2019-2 January	<b>Rebecca Ann Jose</b> , Jijo Oommen Roy, <b>Anna Mathew*</b> , <b>Nisha M.</b> John Michael Raj. The Performance of Nucleic Acid Amplification Tests for the Diagnosis of Tuberculosis and Resistance to Rifampicin in DOTS centres of a district in South India. EJPMR Dec. 2020,7(1), 401-406.	European Journal of Pharmaceutical and Medical Research ISSN: 2394-3211.	Index Copernicus ICV 79.57. SJIF Impact Factor: 6.222, Google Scholar, > Indian Science Publications, InfoBase Index (In Process), SOCOLAR, China. Research Bible, > International Society for Research activity (ISRA). Scientific Indexing Services (SIS), Polish Scholarly Bibliography, Global Impact Factor (GIF)> Universal Impact Factor. International Scientific Indexing (ISI), UAE CAS, Directory of Open Access Journal (DOAJ, > UDLedge Science Citation Index, CiteFactor Directory Of Research Journal Indexing (DRJI), Indian citation Index (ICI)Directory of abstract indexing for Journals (DAIJ) Web of Science Group (Under Process)
35.	2020-3 January	Mani Susan, Nisha M, Varghese Jolly, Johny Serah, <b>Mathew Anna*.</b> Cost-effective innovation of locally assembled mannequins for undergraduate skill development in parenteral drug administration. Indian J Pharmacol 2020;52:39-43.	Indian Journal of Pharmacology P – ISSN - 0253-7613 E – ISSN - 1998-3751	Pub Med Indexed . NLM ID: 7902477 Impact Factor as reported in the 2018 Journal Citation Reports (Clarivate Analytics, 2019): 1.04
36.	2020 - 4 February	<b>Akshaj Manilal</b> , Kishore Dhawan, <b>Anna Mathew*</b> , Prakash Ramaswami. The Clinical and Biochemical Profile of Patients with Urolithiasis coming to the Nephrology Department of this Tertiary Care Centre in South India JMSCR Volume 08 Issue 02 February 2020: 167 – 176.	Journal of Medical Science and Clinical Research E - ISSN - 2347-176x P – ISSN - 2455-0450	Open access journal with Cross reference DOI and Directory of Open access.

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# Publications of MOSC Medical College – 2020 - continued

\* Corresponding author

No.	Year	Citation	Journal	Indexing
37	2020 – 5 February	<b>Seba Miriam David</b> , Chithra Jayaprakash and <b>Anna Mathew</b> . 2020. Isolation, Identification and Antibiotic Susceptibility Testing of Pseudomonas aeruginosa and Acinetobacter baumannii from Endotracheal Secretions in a Tertiary Care Centre. Int.J.Curr.Microbiol.App.Sci. 9(02): xx-xx. <b>DOI:</b> <u>https://doi.org/10.20546/ijcmas.2020.902.xx</u>	International Journal of Current Microbiology and Applied Sciences.	Open access journal indexed with CAS, OAJSE, Sciencecentral.com, Google scholar, Index Copernicus, Scirus, Open Access Journas index, Cite factor, Cross Ref, Indian Science,, DOAJ.
38	2020 – 6 May	Arun Peter Pathrose, Jayamohan, Anna Mathew*, John Michael Raj. The Role of the Dengue Severity Scale in Predicting Prognosis in Patients admitted to the Medicine Wards of a Tertiary Care Hospital during an Epidemic JMSCR May 2020; 08:5:116-123. DOI: https://dx.doi.org/10.18535/jmscr/v8i5.22	Journal of Medical Science and Clinical Research E- ISSN 2347-176x P - ISSN 2455-0450	Open access journal with Cross reference DOI and Directory of Open access.
39.	2020 – 7 May	<b>Rinu Raju</b> , Asha Biju, <b>Anna Mathew</b> *, Prakash Ramasami. The profile and outcome of snake-bite envenomation in patients admitted to a rural tertiary care hospital in South India. International Journal of Contemporary Medical Research 2020;7(5):E1-E6. DOI: http://dx.doi.org/10.21276/ijcmr.2020.7.5.4	International Journal of Contemporary Medical Research E – ISSN - 2393-915X; P - 2454-7379	Index Copernicus ICV: 98.46 . Index Medicus [Imsear]. Index Copernicus [Poland] - ICV2017: 85.98, 2018: 98.46, 2019: 100.00. Cross Reference, Cnki [China National Knowledge Infrastructure, Google Scholar. Directory Of Research Journals Indexing. Research Bible, International Committee Of Medical Journals Editor. Polska Bibliografia Naulova
40.	2020 – 8 June	<b>Mathew Christina</b> , <b>Mathew Anna</b> , Prabash Divya, Mathew MC, & Elmusharaf, K. (Ed.). The role of parent-based sleep education in effecting change in sleep pattern in children with seizure disorders: A randomized control trial. 2020 June, <i>SAGE Research Methods Cases</i> .doi:10.4135/9781529751758	Book published by SAGE Research Methods Cases: Medicine and Health Online ISBN: 9781529751758	Chapter in Book - Book Published: SAGE Research Methods Cases: Medicine and Health. Elmusharaf, K. (Ed.). Publishing Company: SAGE Publications Ltd. City: London Online ISBN: 9781529751758 DOI: https://dx.doi.org/10.4135/9781529751758

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### Publications of MOSC Medical College – 2020 - continued

\* Corresponding author

No.	Year	Citation	Journal	Indexing
41.	2020 – 9 June	<b>Preethy Koshy</b> , Shamjitha Mariyam, Shaloo Ipe, <b>Anna Mathew</b> *, Prakash Ramasami. The Role of Demystifying Anaesthesia in Allaying Anxiety and Improving Post-operative Patient satisfaction in a tertiary care centre: A Randomised Control Trial. Indian Journal of Clinical Anaesthesia. 2020: Volume 7: Issue 2.	Indian Journal of Clinical Anaesthesia. 2020 Volume 7: Issue 2. Print ISSN:-2394-4781 Online ISSN:-2394-4994	The Journal is an Open access journal and is indexed with Index Copernicus (Poland), Google Scholar, J- gate, Academia.edu, CrossRef, ROAD, InfoBase Index, GENAMIC etc
42.	2020 – 10 July	Johncy KJ, Mathew J, Mathew Anna*, Koshy George, Raj, Jojn Michael Raj. Efficacy of structured education in enhancing medication adherence in type-2 diabetic patients admitted to a rural tertiary care hospital – A randomized control trial. Natl J Physiol Pharm Pharmacol 2020;10 (Online First). DOI: 10.5455/ njppp.2020.10.06158202028062020	National Journal of Physiology Pharmacy and Pharmacology E-ISSN 2231-3206 P-ISSN 2320-4672.	Open access (DOAJ), EMBASE, Index Copernicus (ICV 2018: 112.55) , CAB abstract/Global Health. CINAHL, Hinari, Google Scholar, ScopeMed, Ulrich's International Periodical Directory, Indian Science Abstracts, Open J- Gate, Geneva Foundation for Medical Education and Research, NewJour, PSOAR, EBSCO Publishing Electronic Database, Genamics JournalSeek, ProQuest, SafetyLit. Chemical Abstracts Service (CAS), Gale's Health Reference Center, Gale Info Trac, Gale Academic Onefile
43.	2020 - 11 July	<b>Amrutha P</b> , Joseph AP, <b>Mathew Anna</b> *, Raj JM. A comparative study of postoperative hypocalcaemia following total thyroidectomy in patients with Hashimoto's thyroiditis and multinodular goitre in a rural tertiary care hospital. Int Surg J 2020;7:2668-73.	International Surgery Journal P - ISSN 2349-3305 E - ISSN 2349-2902	The International Surgery Journal is indexed with Index Copernicus (ICV 2019: 100.00, ICV 2018: 100.00, ICV 2017: 100.00, ICV 2016: Index Copernicus. 88.30, ICV 2015: 87.68, ICV 2014: 86.46, ICV 2013: 5.81). Index Medicus for South- East Asia Region (WHO), Journal TOCs, CrossRef, Journal Index. Google Scholar, J-Gate, Directory of Science. Research Bib. ICMJE, SHERPA/ROMEO,
44.	2020 - 12	Nimitha N L, Louie Fischer, Santo MS, Nimisha Sijin, Anna Mathew*, John Michael Raj, Memory Loss with Statin Use in Patients Attending the Cardiology Outpatient Department of a Rural Tertiary Care Centre. (Accepted by IJPT awaiting journal issue)	International Journal of Pharmacology and Toxicology E - ISSN- 2249-7668 P - ISSN- 2249-7676	CROSSREF, DOI, CAS, CASSI (American Chemical Society), Directory of Open Access Journal (DOAJ), Google Scholar, Index Copernicus, ICAAP, Scientific commons, PSOAR, Open- J-Gate, Indian Citation Index (ICI), Index Medicus for WHO South-East Asia (IMSEAR), OAI, LOCKKS, OCLC (World Digital Collection Gateway), UIUC.
45.	2020 -13	Jijo Oommen Roy Sridevei Rajeeve, <b>Anna Mathew</b> *. Outcome of Super-selective Bronchial Artery Embolization in Patients with Massive Hemoptysis. (Accepted by IJRC awaiting journal issue)	Indian Journal of Respiratory Care.	The journal is indexed with Baidu Scholar, CNKI (China National Knowledge Infrastructure), EBSCO Publishing's Electronic Databases, Ex Libris – Primo Central, Google Scholar, Hinari, Infotrieve, National Science Library, ProQuest, TdNet, Wanfang DataThe journal is indexed with, or included in, the following:DOAJ, Emerging Sources Citation Index, Web of Science

#### Publications of MOSC – 2020 - continued

\* Corresponding author

No.	Year	Citation	Journal	Indexing
46.	2020 - 14	<b>Nisha Mani</b> , Minu Eldho, Anuroopa Vijayan, <b>Anna Mathew</b> * The effect of Environmental Tobacco Smoke(ETS) and Solid Fuel Pollutants(SFP) on Respiratory symptoms and Pulmonary function in rural school children.	Under Peer review in journal Journal of Family and Community Medicine	
47.	2020 - 15	Swathi Krishna, Merin Tom Yogiaveetil, Shareen George, Anna Mathew*, Prakash Ramasami. Prevalence and Antibiotic Susceptibility Pattern of Methicillin Resistant <i>Staphylococcus</i> <i>aureus</i> isolated from Skin and Soft tissue infections in a Rural Teaching Hospital	Under Peer review in journal Indian Journal of Medical Science	
48.	2020 - 16	<b>Christina Sara Mathew</b> , Divya Prabash, M C Mathew, <b>Anna Mathew</b> *, Miriam Rainu Kuruvilla, John Michael Raj.	Under Peer Review in Indian Journal of Paediatrics	
		The Efficacy of Parent-based Sleep Education in Improving Sleep	P - 0019-5456	
		Pattern in Children with Seizure Disorder: A Randomised Control Trial.	E - 0973-7693	
49.	2020 - 17	Sushmitha Sudeesh, Abraham Paulose, Anna Mathew.	Submitted for publication	
		A Comparative Study of Waist-to-Height Ratio, Waist-to-hip Ratio and BMI as Indicators of High Blood Pressure in Rural Adolescent Children	Submitted for publication Under peer rview	
50.	2020-18	<b>Megha Thampy</b> , M C Mathew. Anna Mathew, Rainu Kuruvilla The Role of Melatonin in regulating sleep-wake rhythm disorders in Children attending the Developmental Paediatrics Outpatient service of a tertiary care hospital.	Submitted for publication	