



## VMRF - Deemed University, Salem

(Declared as Deemed to be University u/s 3 of UGC Act, 1956. NAAC Accredited)

# AARUPADAI VEEDU MEDICAL COLLEGE & HOSPITAL

📍 Pondy-Cuddalore Main Road, Kirumampakkam, Puducherry - 607 403, India

☎ +91 413 2615625, +91 413 2615246 ✉ dean@avmc.edu.in 🌐 www.avmc.edu.in



S.NO	College Name	Title of paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication	Issn/issn number	Link recognition in the UGC enlistment of the journal, if any	Name of the indexing database
1	AVMCH	Functional and radiological outcome of ORIF with locking plates for tibial plateau fractures	GOKUL ANAND MURUGESAN., G Pavan Kumar., KAMAL K U	GOKUL ANAND MURUGESAN., Orthopaedics, Aarupadai Veedu Medical College and Hospital	International Journal of Orthopaedics Sciences	2020		<a href="http://www.orthopaper.com/archives/2020/vol6issue1/PartA/5-4-120-791.pdf">http://www.orthopaper.com/archives/2020/vol6issue1/PartA/5-4-120-791.pdf</a>	Index Copernicus
2	AVMCH	To determine the aspect of low lying pubic tubercle in development of inguinal hernia: A case control study	P Thrivikrama Rao., S P Ilango., MADHIVANAN SUNDARARAJAN	P Thrivikrama Rao., GENERAL, Aarupadai Veedu Medical College and Hospital	International Journal of Surgery Science	2020	2616-3462	<a href="http://dx.doi.org/10.33545/surgery.2020.v4.i2a.389">http://dx.doi.org/10.33545/surgery.2020.v4.i2a.389</a>	Index Copernicus
3	AVMCH	Yoga Therapy on Cognitive Function in Neurodevelopmental Disorders	Artchoudane Soccalingam., Meena Ramanathan., Ananda Balayogi	Artchoudane Soccalingam., GENERAL, Aarupadai Veedu Medical College and Hospital	Interdisciplinary Approaches to Altering Neurodevelopmental Disorders	2020	978-1-7998-3069-6	<a href="http://dx.doi.org/10.4018/978-1-7998-3069-6.ch009">http://dx.doi.org/10.4018/978-1-7998-3069-6.ch009</a>	

4	AVMCH	A study of left ventricular diastolic dysfunction in prehypertensive middle aged individuals	P Venkatesh., VITHIAVATHI SATISH., Gerard Joseph Devadassou	P Venkatesh., General Medicine, Aarupadai Veedu Medical College and Hospital	Panacea Journal of Medical Sciences	2020	2249-8176	<a href="http://dx.doi.org/10.18231/j.pjms.2020.005">http://dx.doi.org/10.18231/j.pjms.2020.005</a>	Index Copernicus
5	AVMCH	A study of serum uric acid levels in chronic obstructive pulmonary disease	Duggirala Pujitha Chowdary., Sankar Kalairajan., Gerard Joseph Devadassou., Mopuru Penchala Varun	Duggirala Pujitha Chowdary., General Medicine, Aarupadai Veedu Medical College and Hospital	Panacea Journal of Medical Sciences	2020	2249-8176	<a href="http://dx.doi.org/10.18231/j.pjms.2020.009">http://dx.doi.org/10.18231/j.pjms.2020.009</a>	Index Copernicus
6	AVMCH	A study of magnitude of anemia and its association with diet pattern in young females	RAMYA NEELAKANDAN., PRABHU SHANKAR SETHU., Janarthanan Arvind	RAMYA NEELAKANDAN., General Medicine, Aarupadai Veedu Medical College and Hospital	Panacea Journal of Medical Sciences	2020	2249-8176	<a href="http://dx.doi.org/10.18231/j.pjms.2020.011">http://dx.doi.org/10.18231/j.pjms.2020.011</a>	Index Copernicus
7	AVMCH	A study of magnitude of diabetes in chronic pancreatitis	PRABHU SHANKAR SETHU., RAMYA NEELAKANDAN., Wadgaonkar Udit Rajendra	PRABHU SHANKAR SETHU., General Medicine, Aarupadai Veedu Medical College and Hospital,	Panacea Journal of Medical Sciences	2020	2249-8176	<a href="http://dx.doi.org/10.18231/j.pjms.2020.012">http://dx.doi.org/10.18231/j.pjms.2020.012</a>	Index Copernicus
8	AVMCH	Evaluation of postoperative outcomes following primary suction closure for breast abscess	Euvalingam D., Prabakar G	Euvalingam D., GENERAL, Aarupadai Veedu Medical College and Hospital,	International Journal of Surgery Science	2020	2616-3462	<a href="http://dx.doi.org/10.33545/surgery.2020.v4.i1c.323">http://dx.doi.org/10.33545/surgery.2020.v4.i1c.323</a>	Index Copernicus

9	AVMCH	Problematic Cannabis Use and Risk of Complications in Patients With Chronic Hepatitis C	Wahida Rashid., Viralkumar Patel., Virendrasinh Ravat., Sowmya Madireddy., Paul Rahul Jaladi., Muhammad Tahir., Narmada Neerja Bhimanadham., Rikinkumar S Patel., Shanthini Kuduva Rajan., Sundus Imran	Narmada Neerja Bhimanadham., Psychiatry, Aarupadai Veedu Medical College and Hospital	Cureus	202 0	2168- 8184	<a href="http://dx.doi.org/10.7759/cureus.5373">http://dx.doi.org/ 10.7759/cureus.5 373</a>	Index Copernicus
10	AVMCH	Effective Non-verbal Communication	B Vishnu Bhat., Manoj Kumar Kingsley	B Vishnu Bhat., GENERAL, Aarupadai Veedu Medical College and Hospital	Effective Medical Communicati on	202 0	978-9 -8115 -3408 -9	<a href="http://dx.doi.org/10.1007/978-981-15-3409-6_4">http://dx.doi.org/ 10.1007/978-981- 15-3409-6_4</a>	Index Copernicus
11	AVMCH	Validity of diagnostic laparoscopy in diagnosis of acute appendicitis	Dr. Himanshu Raj,Dr. Annamalai Azhagar	Dr. Himanshu Raj,Dr. Annamalai Azhagar, Surgery Aarupadai Veedu Medical College, Pondicherry, India	International Journal of Surgery Science	202 0	2616- 3462	<a href="http://dx.doi.org/10.33545/surgery.2020.v4.i1g.364">http://dx.doi.org/ 10.33545/surgery. 2020.v4.i1g.364</a>	Index Copernicus
12	AVMCH	Diagnostic utility of serum procalcitonin as a biomarker of sepsis and infection in post-operative patients at tertiary care centre	aritoshsingh B. Thakur, T. Ramachandrudu, Anant A. Takalkar	T. Ramachandrudu General Surgery, Aarupadai Veedu Medical College and Hospital, Puducherry, India	International Surgery Journal	202 0	2349- 3305	<a href="http://dx.doi.org/10.18203/2349-2902.isj20202848">http://dx.doi.org/ 10.18203/2349-2 902.isj20202848</a>	Index Copernicus

13	AVMCH	The Effect of Problem-Based Learning on Education and Recall of 1st year MBBS Students in Comparison with Lecture-Based Learning	Z Zayapragassarazan, S Kumar, D Kadambari...	Aarupadai Veedu Medical College and Hospital, Puducherry, India	Effective Educational Practices in Health Profession Education	2020	978-93540-7462-2	<a href="https://www.researchgate.net/profile/Satish_Dipankar/publication/342419996_Effective_Educational_Practices_in_Health_Profession_Education_A_Collection_of_Educational_Projects_completed_by_NTTC_Alumni_from_2006_to_2013_Editors/links/5ef36531a6fdceb7b1f8b27/Effective-Educational-Practices-in-Health-Profession-Education-A-Collection-of-Educational-Projects-completed-by-NTTC-Alumni-from-2006-to-2013-Editors.pdf#page=129">https://www.researchgate.net/profile/Satish_Dipankar/publication/342419996_Effective_Educational_Practices_in_Health_Profession_Education_A_Collection_of_Educational_Projects_completed_by_NTTC_Alumni_from_2006_to_2013_Editors/links/5ef36531a6fdceb7b1f8b27/Effective-Educational-Practices-in-Health-Profession-Education-A-Collection-of-Educational-Projects-completed-by-NTTC-Alumni-from-2006-to-2013-Editors.pdf#page=129</a>	Index Copernicus
14	AVMCH	Evaluation of functional and Radiological outcome of anterior spinal decompression and stabilisation in the	Dr. M Gokul Anand, Dr. G Pavan Kumar and Dr. Kamal KU	Orthopaedics, Aarupadai Veedu Medical College and Hospital, Puducherry, India	International Journal of Orthopaedics Sciences	2020	2706-6630	<a href="https://www.orthopaper.com/archives/?year=2020&amp;vol=6&amp;issue=3&amp;ArticleId=2166">https://www.orthopaper.com/archives/?year=2020&amp;vol=6&amp;issue=3&amp;ArticleId=2166</a>	Index Copernicus

		thoracolumbar pottsâ€™s spine: A prospective study							
15	AVMCH	Rarity does not rule out the diagnosis-huge sex-cord stromal cell tumor of the ovary	Dr. Shafliya Shukkur, Dr. Deepa Shanmugham and Dr. Varadha Raja Perumal Radhakrishnan	Obstetrics and Gynaecology, Aarupadai Veedu Medical College and Hospital, Puducherry, India	International Journal of Clinical Obstetrics and Gynaecology	2020	2522-6614	<a href="http://dx.doi.org/10.33545/gynae.2020.v4.i3b.579">http://dx.doi.org/10.33545/gynae.2020.v4.i3b.579</a>	Index Copernicus
16	AVMCH	Predictors of breast cancer among women attending a tertiary care hospital in Puducherry-A case-control study	Dr. Ilango S Parthasarathy, Dr. Ashwyn Anand, Dr. Vinayagamorthy Venugopal and Dr. P Thrivikrama Rao	General Surgery, Aarupadai Veedu Medical College and Hospital, Puducherry, India	International Journal of Surgery Science	2020	2616-3462	<a href="http://dx.doi.org/10.33545/surgery.2020.v4.i2e.431">http://dx.doi.org/10.33545/surgery.2020.v4.i2e.431</a>	Index Copernicus
17	AVMCH	A Study of Neutrophil/Lymphocyte Ratio in Chronic Kidney Disease	Dr. Sethu Prabhu Shankar,	Dr. Sethu Prabhu Shankar, Professor, Department of General Medicine, Aarupadai Veedu Medical College	Journal of evidence based medicine and healthcare	2020	2349-2562	<a href="http://dx.doi.org/10.18410/jebmh/2020/246">http://dx.doi.org/10.18410/jebmh/2020/246</a>	Index Copernicus
18	AVMCH	Work place impact on mental wellbeing of frontline doctors	Vishnupriya Veeraraghavan1 , Krishnan Srinivasan2	Vishnupriya , PSYCHIATRY, AARUPADAI VEEDU MEDICAL COLLEGE AND HOSPITAL	Journal of Mind and Medical Sciences	2020	2392-7674	<a href="http://dx.doi.org/10.22543/7674.72.P188192">http://dx.doi.org/10.22543/7674.72.P188192</a>	Index Copernicus
19	AVMCH	STOCHASTIC MODEL FOR EXPECTED TIME USING	S. Jothimanickam,P. PandiyanE.	T. Vignesh Community Medicine, AVMCH, Pondicherry	Journal of Xi'an University of Architecture	2020	1006-7930	<a href="https://www.xajzkjdx.cn/gallery/35-sep2020.pdf">https://www.xajzkjdx.cn/gallery/35-sep2020.pdf</a>	Index Copernicus

		GENERALIZED EXPONENTIAL DISTRIBUTION	SusiganeshkumarT. Vignesh		& Technology				
20	AVMCH	Coronavirus Disease 2019 Infection among Children: Pathogenesis, Treatment, and Outcome	KR Gurugubelli, BV Bhat	Department of Pediatrics and Neonatology, AVMC	Journal of Pediatric Intensive Care	2020	2146-4618	<a href="http://dx.doi.org/10.1055/s-0040-1718417">http://dx.doi.org/10.1055/s-0040-1718417</a>	Index Copernicus
21	AVMCH	Awareness level and associated factors for non-communicable disease screening among adults in rural Puducherry, India	NIRANJJAN RAMACHANDRAN., ARUN DANIEL JAYAKUMAR., PRASAD THIRUMAL	NIRANJJAN RAMACHANDRAN., Community Medicine, Aarupadai Veedu Medical College and Hospital,	International journal of Medical science and Public Health	2020	2320-4664	<a href="http://www.ijmsp.com/fulltext/67-1574068372.pdf?1580702281">http://www.ijmsp.com/fulltext/67-1574068372.pdf?1580702281</a>	Index Copernicus
22	AVMCH	Knowledge, attitude and practices of postgraduates, interns and nurses, on adverse drug reaction reporting in a tertiary care hospital: a comparative study	Mohana S., DR NARAYANASAMY SEENUVASAN., ASOKAN B R., Smita Kar	Mohana S., Pharmacology, Aarupadai Veedu Medical College and Hospital,	International Journal of Basic and Clinical Pharmacology	2020	2319-2003	<a href="http://dx.doi.org/10.18203/2319-2003.ijbcp20200712">http://dx.doi.org/10.18203/2319-2003.ijbcp20200712</a>	open access,peer-reviewed
23	AVMCH	REFRACTIVE ERRORS IN CHILDREN WITH INTELLECTUAL DEVELOPMENTAL DISORDERS ATTENDING SPECIAL SCHOOL IN PUDUCHERRY	DINU KUMAR ARTHUR RATHARAJ ARTHUR., GANAPATHY KALAISELVI., SELVARAJ VENNILA	DINU KUMAR ARTHUR RATHARAJ ARTHUR., Ophthalmology, Aarupadai Veedu Medical College and Hospital,	Journal of Evolution of Medical and Dental Sciences	2020	2278-4748	<a href="https://doi.org/10.14260/jemds/2020/148">https://doi.org/10.14260/jemds/2020/148</a>	Index Copernicus

24	AVMCH	Intra operative allowable blood loss: Estimation made easy	Kulkarni Vandana Sharashchandra., Sajjan Prashant Shivaraj	Department of Anaesthesiology, Aarupadai Veedu Medical College,	MedPulse International Journal of Anesthesiology	2020	2579-0900	<a href="https://doi.org/10.26611/10151417">https://doi.org/10.26611/10151417</a>	Index Copernicus
25	AVMCH	A Descriptive Study to Assess the Knowledge and Attitude of Mothers Regarding Prevention of Child Sexual Abuse in Selected Community area at Puducherry			Alochana Chakra Journal	2020	2231-3990	<a href="https://app.box.com/s/y4ua10zdzy819gvu7uowsrrtjfl8s297">https://app.box.com/s/y4ua10zdzy819gvu7uowsrrtjfl8s297</a>	Index Copernicus
26	AVMCH	Results of technique of intrafocal pinning in the management of distal radius fractures.	K U Kamal., M Gokulanand., Santhosh J Maghil	Vishnu Bhat, B., Aarupadai Veedu Medical College and Hospital, Vinayaka Missions Research Foundation, Puducherry, India	Medpulse International Journal of Orthopedics	2020	2579-0889	<a href="https://www.orthopaper.com/archives/2019/vol5issues/1/PartD/5-1-61-960.pdf">https://www.orthopaper.com/archives/2019/vol5issues/1/PartD/5-1-61-960.pdf</a>	Index Copernicus
27	AVMCH	A quality improvement study on breastfeeding initiation rate within 1 hour of life in inborn neonates in a tertiary care centre	C Renuka Devi., Nalini A., N S Raghupathy	Vishnu Bhat., Pediatrics , Aarupadai Veedu Medical College and Hospital, VINAYAKA MISSIONS RESEARCH FOUNDATION,	International Journal of Contemporary Pediatrics	2020	2349-3283	<a href="https://www.ijpediatrics.com/index.php/ijcp/article/download/3066/2062">https://www.ijpediatrics.com/index.php/ijcp/article/download/3066/2062</a>	Index Copernicus

28	AVMCH	Subcutaneous Phaeohyphomycosis of Scalp Caused by Rhytidysterion Rufulum	Varsha Medasani., Oudeacoumar P., Latha Ragunathan	B Vishnu Bhat., Pediatrics, Aarupadai Veedu Medical College and Hospital,	International Journal of Science and Research	2020	2319-7064	<a href="https://www.ijsr.net/archive/v9i8/SR20725115700.pdf">https://www.ijsr.net/archive/v9i8/SR20725115700.pdf</a>	Index Copernicus
29	AVMCH	A comparative study on bowel habits among the rural and urban school going adolescents of Puducherry	Shiyam V., Nishanthini N., Niranjjan R., Lokeshmaran A	Department of Biostatistics, Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER), Puducherry, India.	International Journal of Community Medicine and Public Health	2020	2394-6032	<a href="https://pdfs.semanticscholar.org/9b5e/bfdac25d06edb7ec8c83c5aa540ddf189811.pdf">https://pdfs.semanticscholar.org/9b5e/bfdac25d06edb7ec8c83c5aa540ddf189811.pdf</a>	Index Copernicus
30	AVMCH	Cesarean scar defect and its association with clinical symptoms, uterine position and the number of cesarean sections	Madhangi V. B., Ramany C.	Ramany C., Obstetrics and Gynecology, Aarupadai Veedu Medical College and Hospital	International Journal of Reproduction, Contraception, Obstetrics and Gynecology	2020	2320-1770	<a href="https://www.ijrcog.org/index.php/ijrcog/article/view/8869/5907">https://www.ijrcog.org/index.php/ijrcog/article/view/8869/5907</a>	Index Copernicus
31	AVMCH	Clinical features and socio-demography of varicose veins of lower limbs	Pradeep Tenginkai and Parthiban Nagaraj	Department of General Surgery, Aarupadai Veedu Medical College, Puducherry, India	International Journal of Surgery Science	2020	2616-3462	<a href="http://dx.doi.org/10.33545/surgery.2020.v4.i4a.534">http://dx.doi.org/10.33545/surgery.2020.v4.i4a.534</a>	Index Copernicus
32	AVMCH	Spectrum of thyroid lesions in FNAC - diagnostic implications and pitfalls	J Shambavi, GK Varadharajaperumal, R Jawahar		International Journal of Clinical and Diagnostic Pathology	2020	2617-7226	<a href="http://dx.doi.org/10.33545/pathol.2020.v3.i3e.298">http://dx.doi.org/10.33545/pathol.2020.v3.i3e.298</a>	Indexing



33	AVMCH	Doppler Auditory Assistance - Arterial Cannulation Made Easy	Sajjan Prashant Shivaraj 1 & Kulkarni Vandana Sharashchandra*	, Department of Anaesthesiology, Aarupadai Veedu Medical College, Kirumampakkam, Puducherry 607403,	EAS Journal of Anaesthesiology and Critical Care	2020	2663-094X	<a href="http://dx.doi.org/10.36349/easjacc.2020.v02i03.006">http://dx.doi.org/10.36349/easjacc.2020.v02i03.006</a>	Index Copernicus
34	AVMCH	Etiological factors, various modes of clinical presentation of acute intestinal obstruction		Sekkizhar, M., Department of Pharmacology, Vinayaka Missions Medical College and Hospital,	International Journal of Surgery Science	2020	2616-3462	<a href="http://dx.doi.org/10.33545/surgery.2020.v4.i4a.533">http://dx.doi.org/10.33545/surgery.2020.v4.i4a.533</a>	Index Copernicus
35	AVMCH	Comparison of cytomorphology and frozen section of endometrial aspiration with histopathology in abnormal uterine bleeding	K Siva, R Jawahar, R Varadharajaperumal and J Jeya Shambavi	Department of Pathology, Aarupadai Veedu Medical College and Hospital, T	International Journal of Clinical and Diagnostic Pathology	2020	2617-7226	<a href="https://www.patholjournal.com/articles/291/3-4-1-325.pdf">https://www.patholjournal.com/articles/291/3-4-1-325.pdf</a>	Index Copernicus
36	AVMCH	A study of magnitude of diabetes and its management in chronic pancreatitis	Sethu Prabhu Shankar1 , Neelakandan Ramya2 , Wadgaonkar Udit Rajendra3*	General Medicine, Aarupadai Veedu Medical College and Hospital	Panacea Journal of Medical Sciences	2020	2249-8176	<a href="http://dx.doi.org/10.18231/j.pjms.2020.012">http://dx.doi.org/10.18231/j.pjms.2020.012</a>	Index Copernicus
37	AVMCH	A cadaveric study on variation in branching pattern of dorsalis pedis artery and its clinical perspectives	B Vengadesan1,*, V Vinu Balan2 , R S Hermes2	Dept. of Physiology (AHS), Aarupadai Veedu Medical College Campus, Pondicherry, India,	Indian Journal of Clinical Anatomy and Physiology	2020	2394-2118	<a href="http://dx.doi.org/10.18231/j.ijcap.2020.064">http://dx.doi.org/10.18231/j.ijcap.2020.064</a>	Index Copernicus

38	AVMCH	Curious scenario of changes in incidence of preterm births during COVID-19 pandemic. Pointers for future research?	Arun Babu T., Sharmila V., Vishnu Bhat B.	Krithika Kiruba., General Surgery, Aarupadai Veedu Medical College and Hospital,	European Journal of Obstetrics and Gynecology and Reproductive Biology	2020	0301-2115	<a href="https://doi.org/10.1016/j.ejogrb.2020.08.055">https://doi.org/10.1016/j.ejogrb.2020.08.055</a>	Index Copernicus
39	AVMCH	A Study on Breast Cancer Awareness among Female Patients Attending a Tertiary Care Hospital			Indian Journal of Forensic Medicine and Toxicology	2020	0973-9122	<a href="http://medicopublication.com/index.php/ijfmt/article/download/11670/10742">http://medicopublication.com/index.php/ijfmt/article/download/11670/10742</a>	Index Copernicus
40	AVMCH	Neuronal Biomarkers in Predicting Neurodevelopmental Outcome in Term Babies with Perinatal Asphyxia	R Christina Catherine., B Vishnu Bhat., B Adhisivam., Shruthi K Bharadwaj., Vickneshwaran Vinayagam., Palanivel Chinnakali	; Ballambattu Vishnu Bhat., Pediatrics, Aarupadai Veedu Medical College and Hospital, VINAYAKA MISSIONS RESEARCH FOUNDATION,	Indian Journal of Pediatrics	2020	0019-5456	<a href="http://dx.doi.org/10.1007/s12098-020-03283-2">http://dx.doi.org/10.1007/s12098-020-03283-2</a>	Index Copernicus
41	AVMCH	Challenges in Neonatal COVID-19 Infection	B Vishnu Bhat., RAVIKUMAR SAMBANDAM	Department of biochemistry , Aarupadai Veedu Medical College, Puducherry	Indian Journal of Pediatrics	2020	0019-5456	<a href="http://dx.doi.org/10.1007/s12098-020-03379-9">http://dx.doi.org/10.1007/s12098-020-03379-9</a>	Index Copernicus
42	AVMCH	Short Term Outcome and Predictors of Mortality Among Very Low Birth	Sushil Gupta 1, B Adhisivam 2, B Vishnu Bhat 3, Nishad	Pediatrics, Aarupadai Veedu Medical College, Puducherry	Indian Journal of Pediatrics	2020	0019-5456	<a href="http://dx.doi.org/10.1007/s12098-020-03456-z">http://dx.doi.org/10.1007/s12098-020-03456-z</a>	Index Copernicus

		Weight Infants – A Descriptive Study	Plakkal 1, R Amala 4						
43	AVMCH	Utility of Low Dose Vasopressin for Persistent Pulmonary Hypertension of Newborn with Catecholamine Refractory Shock	Chetan Khare 1, Bethou Adhisivam 2, B Vishnu Bhat 3 4, Dheeraj Vaishnav 5	Pediatrics, Aarupadai Veedu Medical College, Puducherry	Indian Journal of Pediatrics	2020	0019-5456	<a href="http://dx.doi.org/10.1007/s12098-020-03519-1">http://dx.doi.org/10.1007/s12098-020-03519-1</a>	Index Copernicus
44	AVMCH	Diagnostic Considerations in Breast Disorders and Secondary Bacterial Infection	K. Vivekananda Subramanianathan 1, Rajasekaran.S2,D. Euvalingam3,E.Pra bhakar Reddy4	Department of General Surgery, Aarupadai Veedu Medical College, Puducherry	<u>Indian Journal of Public Health Research &amp; Development</u>	2020	0976-0245	<a href="http://medicopublication.com/index.php/ijphrd/article/download/10983/10245">http://medicopublication.com/index.php/ijphrd/article/download/10983/10245</a>	Index Copernicus
45	AVMCH	Comparison of Outcome of Closed and Open Drainage of Breast Abscess	Rajasekaran.S1, K. Vivekananda Subramanianathan 2, D.Euvalingam3	Department of General Surgery, Aarupadai Veedu Medical College, Puducherry	Indian Journal of Public Health Research & Development	2020	0976-0245	<a href="https://medicopublication.com/index.php/ijphrd/article/view/11004/10266">https://medicopublication.com/index.php/ijphrd/article/view/11004/10266</a>	Index Copernicus
46	AVMCH	Pilot scale wastewater treatment, CO2 sequestration and lipid production using microalga, Nannochloris aquatica RDS02	Silambarasan Tamil Selvan 1 2, Balasubramanian Velramar 3, Dhandapani Ramamurthy 2, Sendilkumar Balasundaram 1 4, Kanimozhi Sivamani 1	Aarupadai Veedu Medical College and Hospital	International Journal of Phytoremediation	2020	1522-6514	<a href="http://dx.doi.org/10.1080/15226514.2020.1782828">http://dx.doi.org/10.1080/15226514.2020.1782828</a>	Index Copernicus

47	AVMCH	Anti-hyperlipidemic activity of lannea coramandelica leaf extract against experimentally induced hyperlipidemia in rats	Sekkizhar M., Jaikumar S., Asokan B.R.	Department of Pharmacology, Aarupadai Veedu Medical College & Hospital Kirumampakkam Pondicherry-607403, India	International Journal of Research in Pharmaceutical Sciences	2020	0975-7538	<a href="https://doi.org/10.26452/ijrps.v11i4.3170">https://doi.org/10.26452/ijrps.v11i4.3170</a>	Index Copernicus
48	AVMCH	Cervical spinal canal body ratio in normal individuals and stenosis with cervical myelopathy: A simple but novel study using a graph paper over a plain X-ray lateral view of the cervical spine	Elangovan D., Prem Gowtham E., Kanchana B., Karthikeyan D., Mohan S.	Department of Surgery, Arupadai Veedu Medical College and Hospital, Kirumambakkam, Puducherry – 607402 India	International Journal of Research in Pharmaceutical Sciences	2020	0975-7538	<a href="https://doi.org/10.26452/ijrps.v11i4.3161">https://doi.org/10.26452/ijrps.v11i4.3161</a>	Index Copernicus
49	AVMCH	Evaluation of anticonvulsant and anti-oxidant potentials of basella alba by influencing the brain enzyme levels in laboratory animals	Asokan B.R Jaikumar S Somasundaram G	Department of Pharmacology, Aarupadai Veedu Medical College & Hospital Kirumampakkam Pondicherry-607403, India	International Journal of Research in Pharmaceutical Sciences	2020	0975-7538	<a href="https://doi.org/10.26452/ijrps.v11i3.2852">https://doi.org/10.26452/ijrps.v11i3.2852</a>	Index Copernicus
50	AVMCH	A study of effectiveness of topical insulin on healing of diabetic ulcers at tertiary health care centre: a	Paritoshsingh B. Thakur1 , T. Ramachandrudu1*, Anant A. Takalkar2	General Surgery, Aarupadai Veedu Medical College and Hospital, Puducherry, India	International Surgery Journal	2020	2349-3305	<a href="https://mail.ijurgery.com/index.php/isj/article/view/5694/3583">https://mail.ijurgery.com/index.php/isj/article/view/5694/3583</a>	Index Copernicus

		cross sectional study from Puducherry							
51	AVMCH	Role of risk factors, clinical features and treatment modality in early detection and management of Buerger's disease: a study from tertiary care centre Pondicherry	Krithika Kiruba1 , Himadra Koranga1*, Chandrasekaran Ramaraj1 , Anant A. Takalkar2	General Surgery, Aarupadai Veedu Medical College and Hospital, Puducherry, India	International Surgery Journal	2020	2349-3305	<a href="http://dx.doi.org/10.18203/2349-2902.isj20202062">http://dx.doi.org/10.18203/2349-2902.isj20202062</a>	Index Copernicus
52	AVMCH	Role of Pleural Fluid C-Reactive Protein in the Aetiological Diagnosis of Exudative Pleural Effusion			Journal of Clinical and Diagnostic Research	2020	0973-709X	<a href="http://dx.doi.org/10.7860/JCDR/2020/44532.13886">http://dx.doi.org/10.7860/JCDR/2020/44532.13886</a>	Index Copernicus
53	AVMCH	Identification of Differentially Methylated Candidate Genes and Their Biological Significance in IUGR Neonates by Methylation EPIC Array	Rao Gurugubelli Krishna., Ballambattu Vishnu Bhat., Zachariah Bobby., Dasari Papa., Bhawana Badhe., Vinoth Kumar Kalidoss., Sreenivasulu Karli		Journal of Maternal-Fetal and Neonatal Medicine	2020	1476-7058	<a href="http://dx.doi.org/10.1080/14767058.2020.1727881">http://dx.doi.org/10.1080/14767058.2020.1727881</a>	Index Copernicus
54	AVMCH	Differences in the response to iron supplementation on oxidative stress, inflammation, and hematological	Suryapriya Rajendran Zachariah BobbySajini Elizabeth Jacob	bio	Journal of Maternal-Fetal and Neonatal Medicine	2020	1476-7058	<a href="http://dx.doi.org/10.1080/14767058.2020.1722996">http://dx.doi.org/10.1080/14767058.2020.1722996</a>	Index Copernicus

		parameters in nonanemic and anemic pregnant women							
55	AVMCH	The Circular RNA-miRNA Axis: A Special RNA Signature Regulatory Transcriptome as a Potential Biomarker for OSCC	Saikishore R., Velmurugan P., Ranjithkumar D., Latha R., Sathiamoorthi T., Arun A., Ravi A.V., Sivakumar S.		Molecular Therapy - Nucleic Acids	2020	2162-2531	<a href="https://doi.org/10.1016/j.omtn.2020.09.001">https://doi.org/10.1016/j.omtn.2020.09.001</a>	Index Copernicus
56	AVMCH	COVID-19 and Severe Mental Illness: Impact on patients and its relation with their awareness about COVID-19	Partheeban Muruganandam,a,* Srinivasan Neelamegam,a Vikas Menon,b Johndinesh Alexander,a and Santosh K Chaturvedic	Department of Psychiatry, Aarupadai Veedu Medical College & Hospital, Puducherry-607402, India	Psychiatry Research	2020	0165-1781	<a href="https://doi.org/10.1016/j.psychres.2020.113265">https://doi.org/10.1016/j.psychres.2020.113265</a>	Index Copernicus
57	AVMCH	Referral chain of patients with obstetric emergency from primary care to tertiary care: A gap analysis	P Prathiba., NIRANJJAN RAMACHANDRAN., Dilip Kumar Maurya., Subitha Lakshminarayanan		JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE	2020	2249-4863	<a href="http://www.jfmpe.com/temp/JFamMedPrimaryCare91347-1754768_045227.pdf">http://www.jfmpe.com/temp/JFamMedPrimaryCare91347-1754768_045227.pdf</a>	Index Copernicus
58	AVMCH	Swarna Bindu Prashana—an Ancient Approach to Improve the Infant’s Immunity	Prabhudas Nelaturi, Prithiviraj Nagarajan, Satheesh Kumar Sabapathy, and	Multi-Disciplinary Centre for Biomedical research, Aarupadai Veedu Medical	Biological Trace Element Research	2020	0163-4984	<a href="http://dx.doi.org/10.1007/s12011-020-02353-y">http://dx.doi.org/10.1007/s12011-020-02353-y</a>	Index Copernicus

			Ravikumar Sambandam	College and Hospital,					
59	AVMCH	Association of Serum Magnesium with Oxidative Stress in the Pathogenesis of Diabetic Cataract	Kaliaperumal R., Venkatachalam R., Nagarajan P., Sabapathy S.K.	Multi-Disciplinary Centre for Biomedical research, Aarupadai Veedu Medical College and Hospital,	Biological Trace Element Research	2020	0163-4984	<a href="https://doi.org/10.1007/s12011-020-02429-9">https://doi.org/10.1007/s12011-020-02429-9</a>	Index Copernicus
60	AVMCH	Does the Mode of Conception Influence Early Postpartum Depression? A Prospective Comparative Study from South India	Partheeban Muruganandam 1, Deepa Shanmugam 2, Niranjana Ramachandran	Multi-Disciplinary Centre for Biomedical research, Aarupadai Veedu Medical College and Hospital,	Indian Journal of Psychological Medicine	2020	0253-7176	<a href="http://dx.doi.org/10.1177/0253717620928439">http://dx.doi.org/10.1177/0253717620928439</a>	Index Copernicus
61	AVMCH	Recent technologies enhancing the clinical utility of circulating tumor DNA	Manoharan A., Sambandam R., Bhat V.	Multi-Disciplinary Centre for Biomedical research, Aarupadai Veedu Medical College and Hospital,	Clinica Chimica Acta	2020	0009-8981	<a href="https://doi.org/10.1016/j.cca.2020.08.010">https://doi.org/10.1016/j.cca.2020.08.010</a>	Index Copernicus