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1	Cytotoxicity of Metals and Metal Oxides Nanoparticles in Dentistry: A Comprehensive Review	Biomedical & Pharmacology Journal	Ramachandran Tamilselvi, Sivakumar Nandhini1, Elumalai Muniyandi, Prathibha Saravanakumar, Alagarsamy Venkatesh and Venkatachalam Prakash	March 2025 – online pub	
2	Artificial Intelligence in Endodontics	Cuestiones de Fisioterapia	Newbegin Selvakumar Gold Pearlín Mary, Alagasarswamy Venkatesh, Maniarasu Kalaiarasi, Sebatni Anisha, Ramachandran Tamilselvi, Radhakrishnan Mensudar, Tamilarasi Anandbabu	2025.54(2):1426-1445.	
3	Antimicrobial Activity of Metal Oxide Nanoparticles	Biomedical & Pharmacology Journal	Ramachandran Tamilselvi1, Maniarasu Kalaiarasi1, M. Elumalai, Thanthoni Malarkodi, Alagarswamy Venkatesh and Venkatachalam Prakash	2024: 17(3);1757-1767.	
4	Polymerization shrinkage in dental composite	Advances in Bioresearch	Ramachandran Tamilselvi, Veronica Arunakumari, Ilango Porkodi, Rajasekar Parthasarathy	Special issue 1, 2021	
5	Ergonomics in dentistry to enhance work efficiency.	Advances in Bioresearch	Ramu Shobhana, Nagarajan Geethapriya, Kalaivani Muralidasan, Ramachandran Tamilselvi	Accepted for publication	
6	Materials used for direct pulp capping- an overview	International journal of Aquatic Science	Dhakshinamoorthy Malarvizhi , Rajendran Vikash, Ramachandran Tamilselvi , Paramasivam Vivekanandhan	2021;12(3): 2119-2123	
7	Clinical Applications Of Chitosan In Dentistry- A Review	International journal of Aquatic Science	Rajendran Vikash , Suresh Mitthra, Ramachandran Tamilselvi , Paramasivam Vivekanandhan	2021;12(3): 2110-2114	
8	Clinical Criteria For Successful Composite Restorations - A Review	International journal of Aquatic Science	Bharadwaj B , Ramachandran Tamilselvi , Dhakshinamoorthy Malarvizhi , Alagarsamy Venkatesh	2021;12(3): 2104-2109	
9	An Overview Of The Role Of Mineral Trioxide Aggregate In Endodontics.	International journal of Aquatic Science	Alemete Suriyanarayanan Kamali , Ramachandran Tamilselvi , Alagarsamy Venkatesh , Dhakshinamoorthy Malarvizhi	2021;12(3): 2089-2094	
10	Applications Of Bioceramic Root Canal Sealers In Endodontics – A Review	International journal of Aquatic Science	Ramachandran Tamilselvi , Balashankar Ajay Sathya, Dhakshinamoorthy Malarvizhi , Arumugam Karthick	2021;12(3): 2068-2072	
11	Morphologic aberration of mandibular molar – “C” shape canal: case report	European Journal of Molecular & Clinical Medicine	Sahithi Reddy, Ramachandran Tamilselvi , Paramasivam Vivekanandhan, Arunajatesan Subbiya	2020; 7(10): 625-630.	
12	Sodium Hypochlorite In Endodontics – The Bench Mark Irrigant: A Review	European Journal of Molecular & Clinical Medicine	Venkatachalam Prakash , Balashankar Ajay Sathya , Ramachandran Tamilselvi , Arunajatesan Subbiya	2020; 7(5): 1235-1239	
13	Summarizing The Applications And Limitations Of Cone Beam Computed Tomography – A Review	European Journal of Molecular & Clinical Medicine	Arunajatesan Subbiya , G S V Nivashini , Ramachandran Tamilselvi , Dhakshinamoorthy Malarvizhi	2020; 7(5): 1261-1265	
14	Sagacity On Dental Operating Microscope – A Review	European Journal of Molecular & Clinical Medicine	Ramachandran Tamilselvi, Devakar Rajendran, Newbegin selvakumar gold pearlín mary, Paramasivam Vivekanandhan	2020; 7(5): 1251-1254	
15	Retromolar Foramen and its Clinical Significance in Dry Human Manbibles	European Journal of Molecular & Clinical Medicine	Bhaskaran Sathyapriya , Purushothaman Lakshmanan , Govindarajan Sumathy , Ramachandran Tamilselvi , Sindhuja Devi Sandrasekhar, Muthiah Saravanan	2020; 7(10): 615-618	
16	Root fractures and its management in endodontics.	European Journal of Molecular & Clinical Medicine	Balasubramaniam Anuradha., Jayaraj Jenitha., Suresh Mitthra., Ramachandran Tamilselvi	2020; 7(3) : 1649-1657	

17	An Insight Into Electronic Apex Locator	European Journal of Molecular & Clinical Medicine	Ramachandran Tamilselvi., Joshil Adolf Ebiraj., Venkatachalam Prakash., Arunajatesan Subbiya	2020; 7(3) : 2086-2092	
18	Regenerative endodontics on necrotic mature permanent teeth – A review	European Journal of Molecular & Clinical Medicine	Arunajatesan Subbiya, Loganathan Saatwika, Ramachandran Tamilselvi, Paramasivam Vivekanandhan	2020; 7(3) : 2121-2127	
19	C-Shaped Root Canal Configuration - A Review	European Journal of Molecular & Clinical Medicine	Bharadwaj B, Venkatachalam Prakash, Ramachandran Tamilselvi, Newbegin Selvakumar Gold Pearlin Mary	2020; 7(10) : 652-657	
20	Morphologic Aberrations of Mandibular Premolar with two and Three Canals: Case Report	Indian Journal of Forensic Medicine & Toxicology	Sahithi Reddy , Venkatachalam Prakash , Ramachandran Tamilselvi, Arumugam Karthick	2020; 14(4): 1184-1188	
21	Factors Influencing Ledge Formation and Its Management in Endodontics	Indian Journal of Forensic Medicine & Toxicology	Ramachandran Tamilselvi , Veronica Aruna Kumari , Ilango Porkodi	2020; 14(4): 1193-1197	
22	Ergonomics in dentistry to enhance work efficiency	Journal of critical reviews	Ramu Shobhana, Nagarajan Geethapriya, Newbegin Selvakumar Gold Pearlin Mary , Ramachandran Tamilselvi	2020; 7(14): 3423-3426	
23	A confocal microscopic evaluation of hybrid layer thickness following treatment with sodium hypochlorite – an invitro study.	Journal of critical reviews	Venkatachalam Prakash , Ramachandran Tamilselvi , Arunajatesan Subbiya , Paramasivam Vivekanandhan , Alagarsamy Venkatesh , Nagarajan Geetha Priya	2020; 7(14): 3405-3409	
24	Polymerization shrinkage in dental composite	Journal of critical reviews	Ramachandran Tamilselvi , Veronica Arunakumari , Ilango Porkodi	2020; 7(14):3427-3430	

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14	Polymerization shrinkage in dental composite	Journal of Critical Reviews	Ramachandran Tamilselvi , Veronica Arunakumari , Ilango Porkodi	2020; 7(14):3427-3430	Scopus
15	Evaluation of Cyclic Fatigue Resistance of Three Different Niti Rotary Systems-An Invitro Study	Indian Journal of Public Health Research and Development	Thirunavukkarasu Manojkumar, Paramasivam Vivekanandhan, Malarvizhi Dhakshinamoorthy, Ramachandran Tamilselvi, Arunajatesan Subbiya	2020;11(1):688-694	Scopus

16	Current Trends in Smart Materials—A Review	Indian Journal of Public Health Research and Development	Ramachandran Tamilsevi, Balasubramanian Anuradha, Veronica Arunakumari, Ilango Porkodi, Bhaskaran Sathyapriya	2019;10(12):2536-2539	Scopus
17	Radix: the third root in mandibular molars- A Case Series.	Indian Journal of Public Health Research & Development	Arunajetasan Subbiya, Wesly Sophreniaa, Ramachandran Tamilselvi, Newbegin Selvakumar Gold Pearlin Mary	2019; 10 (11):3075-3079	Scopus
18	Root perforations and its management- a short review	Indian Journal of Public Health Research & Development	Paramasivam Vivekanandhan, Gopalakrishnan Lakshmisree, Ramachandran Tamilselvi, Radhakrishnan Mensudar	2019; 10 (11):3059-3063	Scopus
19	Single rooted mandibular first and second molars with single canal- A Case Report	Indian Journal of Public Health Research & Development	Arumugam Karthick, Joseph Changankary Pia, Ramachandran Tamilselvi, Radhakrishnan Mensudar	2019; 10 (11): 3054-3058	Scopus

20	A literature review on dental caries vaccine- A Prevention Strategy	Indian Journal of Public Health Research & Development	Ramachandran Tamilselvi, Dhakshinamoorthy Malarvizhi , Alagarsamy VenkateshArumugam Karthick	2019; 10 (11): 3041-3043	Scopus
21	Ceramics in Dentistry- A Review	Indian Journal of Public Health Research & Development	Arumugam Karthick, Dhakshinamoorthy Malarvizhi , Ramachandran Tamilselvi, Seenivasan Niveditha	2019; 10 (11):3018-3022	Scopus
22	Trouble Shooting in Posterior Composite	Indian Journal of Public Health Research & Development	Ramachandran Tamilselvi, Veronica Arunakumari, Alagarsamy Venkatesh, Venkatachalam Prakash	2019; 10 (11):2861-2864	Scopus
23	Nanotechnology and its Application in Re-mineralization of theTooth: A Review of Literature	Indian Journal of Public Health Research & Development	Sahithi Reddy, Alagarsamy Venkatesh, Nagarajan Geethapriya, Ramachandran Tamilselvi	2019; 10 (11):2834-2837	Scopus

24	Influence of sweetened medication and dental caries - A Review	Indian Journal of Public Health Research & Development	Alagarsamy Venkatesh, Dhakshinamoorthy Malarvizhi, Newbegin Selvakumar Gold Pearl Mary, Ramachandran Tamilselvi	2019; 10 (11): 2806-2809	Scopus
25	An Invitro Comparison of Dissolution of Human Pulp in Sodium Hypochlorite, Ethanolic Extract and Digestive Secretion of Insectivorous Plants	Indian Journal of Public Health Research & Development	Ramachandran Tamilselvi, Hannah Rosaline, Ilango Porkodi, Arunakumari Veronica, Deivanayagam Kandaswamy	2019; 10 (12):942-946	Scopus
26	Effect of CPP ACP and nanohydroxy apatite incorporated GIC on remineralization of Dentin	Indian Journal of Public Health Research & Development	Ramachandran Tamilselvi, Malarvizhi Dhakshinamoorthy, Karthick Arumugam, Bhaskaran Sathyapriya, Purushothaman Lakshmanan	2019; 10 (12):936-941	Scopus

27	An Anatomical Study on Position of Mandibular Foramen in Dry Adult Human Mandibles	Indian Journal of Public Health Research & Development	Govindarajan Sumathy, Bhaskaran Sathyapriya, Balasubramanian Chandrakala, Ramachandran Tamilsevi	2019; 10 (12): 907-911	Scopus
28	Nonsurgical Management of Periapical Lesion with External Root Resorption Followed by Orthodontic Treatment in Maxillary Lateral Incisor	Indian Journal of Public Health Research & Development	Ramachandran Tamilselvi, Ravi Megavarnan, Venkatachalam Prakash, Arunajatesan Subbiya	2019; 10 (8): 1643-1647	Scopus
29	Divine Proportion of the Height of the Human Body Vs Navel Height	Indian Journal of Public Health Research & Development	Bhaskaran Sathyapriya, Kesavaram Padmavathy, Purushothaman Lakshmanan, Ramachandran Tamilselvi, Chandrakala, Govindarajan Sumathy	2019; 10 (8): 249-253	Scopus

30	Diagnosis and Management of Multiple External Inflammatory Root Resorption of Maxillary Central Incisor Using ConeBeam Computed Tomography - A Case Report	Indian Journal of Public Health Research & Development	Ramachandran Tamilselvi, Bhaskaran Sathyapriya, Purushothaman Lakshmanan, Karthikeyan Revathi, N Gold Pearl Mary	2019; 10 (8): 254-257	Scopus
31	Diagnostic dilemma in differentiating periapical lesion with other non-endodontic lesions mimicking it.	Madha Journal of Clinical and Dental Research	Veronica Aruna Kumari, Susila Anand, Sai Shamini, R Tamilselvi, Porkodi Ilango, Linda Christabel	2019; 1(1): 30-33	Non indexed
32	Fusobacterium -An Endodontic Anigma	Indian Journal of Contemporary Dentistry	Veronica Arunakumari., Ramachandran Tamil Selvi, Ilango Porkodi., Bhaskaran Sathyapriya.,	2018; 6 (1): 15-18	Scopus

33.	Supernumerary teeth - A Clinical Case Report	International Journal of Dental Sciences and Research	Bhaskaran Sathyapriya, Purushothaman lakshmanan, R Tamilselvi, Duraisamy Revathi	2017; 5(4): 33-37	Copernicus
34	Challenges in endodontic management of taurodontism	International Journal of Current Research	Ramachandran Tamil Selvi, Veronica Arunakumari., Ilango Porkodi., Bhaskaran Sathyapriya., Purushothaman Lakshmanan	2017; 9(10): 58738-58740,	Copernicus
35	The elusive MB 2 canal in maxillary molar- A Case Report	IOSR- Journal of Dental and Medical Sciences (IOSR-JDMS)	Geeth Deepika, Dhakshinamoorthy Malarvizhi , Arumugam Karthick, R Tamilselvi	2017;16(10):29-31	Copernicus
36	Clinical Assessment of Age by Clinical Eruption of 2nd molar in 12-14 years of medicolegal investigation	Indian Journal of Forensic Medicine & Toxicology	Sathya Priya B, Lakshmanan P, Krishna Prasanth B, Tamilselvi R, Jinu Merlin Koshy, Roopavathy D	2017; 11 (2): 257-261	Scopus

37	Efficacy of Organic Component on Hardness and Fracture Toughness of Human Dentin Using Heat treatment - In vitro Study	Biomedical and Pharmacology Journal	Ramachandran Tamilselvi , Rajendran Mathan Rajan, Veronica Aruna Kumari, Deivanayagam Kandaswamy	2016; 9 (3) : 1101-1105	Scopus
38	Management of an Endodontic Infection with an Extra Oral Sinus Tract in a Single Visit: A Case Report.	Journal of Clinical and Diagnostic Research	Dr.K.Satish Kumar, Dr. A. Subbiya, Dr.P.Vivekanandhan, Dr.V.Prakash, Dr.R.Tamilselvi	2013, Vol- 7(6), 1247-9.	Pubmed & Scopus
39	Reverse Sandwich Restoration for the Management of Invasive Cervical Resorption: A Case report.	Journal of Endodontics	Dr.Vinoth Kumar. T.S, Dr.Tamilselvi.R, Dr.D.Kandaswamy	May 2011, Volume 37, No.5, Pg 706-710	Pubmed & Scopus