



अखिल भारतीय आयुर्विज्ञान संस्थान राजकोट, गुजरात 360006
All India Institute of Medical Sciences, Rajkot, Gujarat 360006

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RESEARCH PUBLICATIONS - 2023

S. No.	Article citation in Vancouver style	PMID	DOI	Link to access the publication	Type of Publication
1.	Dholariya S, Dutta S, Singh R , Parchwani D, Sonagra A, Kaliya M. Bexagliflozin, a sodium-glucose cotransporter 2 (SGLT2) inhibitor, for improvement of glycemia in type 2 diabetes mellitus: a systematic review and meta-analysis. Expert Opin Pharmacother. 2023; 24(18):2187-2198.	37817422	10.1080/146565 66.2023.2269854.	https://pubmed.ncbi.nlm.nih.gov/37817422/	Systemic review and metanalysis
2.	Dholariya S, Parchwani DN, Sonagra A, Singh R , Motiani A, Kaliya M, et al. Detection of HbD Punjab Trait in Saurashtra Region of Gujarat by HPLC Method. Ind J Clin Biochem (2023).	In process (Journal is pubmed indexed)	10.1007/s12291-023-01160-1	https://link.springer.com/article/10.1007/s1229102301160-1	Case Report
3.	Sharma G, Dholariya S, Parchwani D, Singh R , Chitturi V. Heart Rate Variability in Patients of Ankylosing Spondylitis: A Systematic Review and Meta-Analysis. Cureus 16(1): e51717.	In process (Journal is pubmed indexed)	10.7759/cureus.5 1717	https://assets.cureus.com/uploads/review_article/pdf/208281/20240106-290951r7jqxi.pdf	Systemic review and metanalysis
4.	Parchwani D, Dholariya S, Patel DD, Agravatt A, Uperia J, Parchwani T, Singh R , Radadiya M, Desai Y. Association of the Human Leptin Receptor Gene (rs1137101; Gln223Arg) Polymorphism and Circulating Leptin in Patients with Metabolic Syndrome in the Indian Population. Indian J Clin Biochem. 2023; 38(4):505-511.	37746545	10.1007/s12291- 022-01065-5.	https://pubmed.ncbi.nlm.nih.gov/37746545/	Original article
5.	Singh RD , Patel KA, Patel JB, Patel PS. Association of Interactions between Metabolic Caretaker Genes, p53, MDM2, and Tobacco Use with the Risk of Oral	37116145	10.31557/APJCP .2023.24.4.1231.	https://pubmed.ncbi.nlm.nih.gov/37116145/	Original article



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	Cancer: A Multifactor Dimensionality Reduction Approach. Asian Pac J Cancer Prev. 2023;24(4):1231-1237.				
6.	Singh RD , Avadhesh A, Sharma G, Dholariya S, Shah RB, Goyal B, Gupta SC. Potential of Cytochrome P450, a Family of Xenobiotic Metabolizing Enzymes, in Cancer Therapy. Antioxid Redox Signal. 2023;38(10-12):853-876.	36242099	10.1089/ars.2022.0116.	https://pubmed.ncbi.nlm.nih.gov/36242099/	Critical Review
7.	Dholariya S, Parchwani D, Dutta S, Singh R . Clinical efficacy and safety of dasiglucagon in severe hypoglycemia associated with patients of type 1 diabetes mellitus: a systematic review and meta-analysis. Expert Rev Clin Pharmacol. 2023;16(1):61-71.	36266088	10.1080/17512433.2023.2138343	https://pubmed.ncbi.nlm.nih.gov/36266088/	Systemic review and metanalysis
8.	Chaudhary V, Chaudhary N, Mathews S, Singh RD . Human Papilloma Virus- Associated Oral Pharyngeal Squamous Cell Carcinoma: Prevalence, Prevention, and Awareness of Vaccination in the Indian Population. Crit Rev Oncog. 2023;28(2):63-72.	37830216	10.1615/CritRevOncog.2023048944..	https://pubmed.ncbi.nlm.nih.gov/37830216/	Review
9.	Ragini D. Singh , Sagar Dholariya, Anusmita Shekher, Avadhesh, Deepak Parchwani, Subash C. Gupta, Chapter 1 Role of IL-1 gene polymorphisms in common solid cancers, Editor(s): Manisha Singh, Multifaceted Role of IL-1 in Cancer and Inflammation, Academic Press, 2023, Pages 1-69, ISBN 9780128242735		https://doi.org/10.1016/B978-0-12-824273-5.00002-7	https://www.sciencedirect.com/science/article/abs/pii/B9780128242735000027	Book chapter
10.	Dholariya S, Singh RD , Patel KA. Melatonin: Emerging Player in the Management of Oral Cancer. Crit Rev Oncog. 2023;28(2):77-92.	37830217.	10.1615/CritRevOncog.2023048934.	https://pubmed.ncbi.nlm.nih.gov/37830217/	Review



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11.	Singh RD. Preface: Oral Cancer: New Insights in Diagnosis, Prognosis, and Therapeutics to Management and Reconstruction. Crit Rev Oncog. 2023;28(2):xi-xii..	37830212	10.1615/CritRevOncog.v2 8. i2.40.	https://pubmed.ncbi.nlm.nih.gov/37830212/	Preface for the Journal: Critical Review in Oncogenesis: special issue
12.	Dholariya S, Singh RD, Sonagra A, Yadav D, Vajaria BN, Parchwani D. Integrating Cutting-Edge Methods to Oral Cancer Screening, Analysis, and Prognosis. Crit Rev Oncog. 2023;28(2):11-44.	37830214	10.1615/CritRevOncog.2023047772.	https://pubmed.ncbi.nlm.nih.gov/37830214/	Review
13.	Parchwani D, Sonagra AD, Dholariya S, Motiani A, Singh R. COVID-19-related liver injury: Focus on genetic and drug- induced perspectives. World J Virol. 2023;12(1):53-67.	36743658	10.5501/wjv.v12.i1.53.	https://pubmed.ncbi.nlm.nih.gov/36743658/	Review
14.	Parchwani D, Dholariya S, Katoch C, Singh R. Growth differentiation factor 15 as an emerging novel biomarker in SARS-CoV-2 infection. World J Methodol. 2022;20;12(5):438-447.	36186744	10.5662/wjm.v1 2.i5.438.	https://pubmed.ncbi.nlm.nih.gov/36186744/	Review
15.	Singh RD, Patel KA, Patel JB, Patel PS. Alterations in p53 Influence hTERT, VEGF and MMPs Expression in Oral	36172677	10.31557/APJCP.2022.23.9.3141.	https://pubmed.ncbi.nlm.nih.gov/36172677/	Original article
16	Dholariya S, Dutta S, Singh R, Parchwani D, Sonagra A, Kaliya M. Bexagliflozin, a sodium-glucose cotransporter 2 (SGLT2) inhibitor, for improvement of glycemia in type 2 diabetes mellitus: a systematic review and meta-analysis. Expert Opin Pharmacother. 2023 Sep-Dec;24(18):2187-2198.	37817422	10.1080/14656566.2023.269854	https://pubmed.ncbi.nlm.nih.gov/37817422/	Systematic Review and Meta-analysis
17	Dholariya S, Parchwani D, Dutta S, Singh R. Clinical efficacy and safety of dasiglucagon in severe hypoglycemia associated with patients of type 1 diabetes mellitus: a systematic review and meta-analysis. Expert Rev Clin Pharmacol.2023 Jan;16(1):61-71.	36266088	10.1080/17512433.2023.2138343	https://pubmed.ncbi.nlm.nih.gov/36266088/	Systematic Review and Meta-analysis



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18	Sharma G, Dholariya S, Parchwani D, Singh D, Chitturi V. Heart Rate Variability in Patients of Ankylosing Spondylitis: A Systematic Review and Meta-Analysis. Cureus 16(1): e51717.	In-process	10.7759/cureus.51717	https://www.cureus.com/articles/208281-heart-rate-variability-in-patients-of-ankylosing-spondylitis-a-systematic-review-and-meta-analysis#!/	Systematic Review and Meta-analysis
19	Gupta RK, Dholariya S, Radadiya M, Agarwal P. NGAL/MMP-9 as a Biomarker for Epithelial Ovarian Cancer: A Case-Control Diagnostic Accuracy Study. Saudi J Med Med Sci. 2022 Jan-Apr;10(1):25-30.	35283706	10.4103/sjmms.sjmms_581_21	https://pubmed.ncbi.nlm.nih.gov/35283706/	Research Article
20	Parchwani D, Dholariya SJ, Takodara S, Singh R, Sharma VK, Saxena A, et al. Analysis of Prediagnostic Circulating Levels of Gonadotropins and Androgens with Risk of Epithelial Ovarian Cancer. J Lab Physicians. 2022 Jan 18;14(1):47-56.	36105913	10.1055/s-0041-1741443	https://pubmed.ncbi.nlm.nih.gov/36105913/	Research Article
21	Parchwani D, Dholariya S, Patel DD, Agravatt A, Uperia J, Parchwani T, et al. Association of the Human Leptin Receptor Gene (rs1137101; Gln223Arg) Polymorphism and Circulating Leptin in Patients with Metabolic Syndrome in the Indian Population. Indian J Clin Biochem. 2023 Oct;38(4):505-511.	37746545	10.1007/s12291-022-01065-5	https://pubmed.ncbi.nlm.nih.gov/37746545/	Research Article
22	Dholariya S, Singh RD, Patel KA. Melatonin: Emerging Player in the Management of Oral Cancer. Crit Rev Oncog. 2023;28(2):77-92.	37830217	10.1615/CritRevOncog.2023048934	https://pubmed.ncbi.nlm.nih.gov/37830217/	Critical Review
23	Dholariya S, Singh RD, Sonagra A, Yadav D, Vajaria BN, Parchwani D. Integrating Cutting-Edge Methods to Oral Cancer Screening, Analysis, and Prognosis. Crit Rev Oncog. 2023;28(2):11-44.	37830214	10.1615/CritRevOncog.2023047772	https://pubmed.ncbi.nlm.nih.gov/37830214/	Critical Review



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24	Dholariya S, Singh RD, Radadiya M, Parchwani D, Sharma G, Mir R. Role of the Tumor Microenvironment and the Influence of Epigenetics on the Tumor Microenvironment in Oral Carcinogenesis: Potential Implications. Crit Rev Oncog. 2022;27(4):47-64.	37199302	10.1615/CritRevOncog.2022047088	https://pubmed.ncbi.nlm.nih.gov/37199302/	Critical Review
25	Dholariya S, Parchwani D, Radadiya M, Singh RD, Sonagra A, Patel D, Sharma G. CRISPR/Cas9: A Molecular Tool for Ovarian Cancer Management beyond Gene Editing. Crit Rev Oncog. 2022;27(4):1-22.	37199299	10.1615/CritRevOncog.2022043814	https://pubmed.ncbi.nlm.nih.gov/37199299/	Critical Review
26	Dholariya S, Parchwani DN, Singh R, Radadiya M, Katoch CDS. Utility of P-SEP, sTREM-1 and suPAR as Novel Sepsis Biomarkers in SARS-CoV-2 Infection. Indian J Clin Biochem. 2022 Apr;37(2):131-138.	34642555	10.1007/s12291-021-01008-6	https://pubmed.ncbi.nlm.nih.gov/34642555/	Systematic Review
27	Dholariya S, Parchwani DN, Singh R, Sonagra A, Motiani A, Patel D. Notable and Emerging Variants of SARS-CoV-2 Virus: A Quick Glance. Indian J Clin Biochem. 2021 Oct;36(4):451-458.	34219999	10.1007/s12291-021-00991-0	https://pubmed.ncbi.nlm.nih.gov/34219999/	Review
28	Singh RD, Avadhesh A, Sharma G, Dholariya S, Shah RB, Goyal B, et al. Potential of Cytochrome P450, a Family of Xenobiotic Metabolizing Enzymes, in Cancer Therapy. Antioxid Redox Signal. 2023 Apr;38(10-12):853-876	36242099	10.1089/ars.2022.0116	https://pubmed.ncbi.nlm.nih.gov/36242099/	Critical Review
29	Chaurasia PP, Dholariya S, Kotadiya F, Bhavsar M. A New Hope in Type 2 Diabetes Mellitus Management: Sodium-Glucose Cotransporter 2 Inhibitors. Cureus. 2021 Sep 26;13(9):e18300.	34722075	10.7759/cureus.18300	https://pubmed.ncbi.nlm.nih.gov/34722075/	Review



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30	Parchwani D, Sonagra AD, Dholariya S, Motiani A, Singh R. COVID-19-related liver injury: Focus on genetic and drug-induced perspectives. World J Virol. 2023 Jan 25;12(1):53-67.	36743658	10.5501/wjv.v12.i1.53	https://www.wjgnet.com/2220-3249/full/v12/i1/53.htm	Systematic Review
31	Patel DD, Vachhani U, Rajput A, Raghavani P, Parchwani DN, Dholariya S. Analysis of the Prevalence and Severity of Dysregulated Bone Mineral Homeostasis in Nondialyzed Chronic Kidney Disease Patients. J Lab Physicians. 2021 Jul 14;14(2):144-150.	35982879	10.1055/s-0041-1732495	https://pubmed.ncbi.nlm.nih.gov/35982879/	Research Article
32	Parchwani D, Dholariya S, Katoch C, Singh R. Growth differentiation factor 15 as an emerging novel biomarker in SARS-CoV-2 infection. World J Methodol. 2022 Sep 20;12(5):438-447.	36186744	10.5662/wjm.v12.i5.438	https://pubmed.ncbi.nlm.nih.gov/36186744/ https://www.wjgnet.com/2222-0682/full/v12/i5/438.htm	Systematic Review
33	Patel DD, Parchwani D, Vachhani U, Parchwani T, Raghavani P, Rajput A, Dholariya S, et al. A Molecular Insight of the Role of PIN-1 Promoter Polymorphism (- 667C > T; rs2233679) in Chronic Kidney Disease Patients with Secondary Hyperparathyroidism. Indian J Clin Biochem. 2022 Jul;37(3):319-327.	35873609	10.1007/s12291-02100997-8	https://pubmed.ncbi.nlm.nih.gov/35873609/	Research Article
34	Dholariya SJ, Orrick JA. Biochemistry, Fructose Metabolism. 2022 Oct 17. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-.	35015453	Bookshelf ID: NBK576428	https://www.ncbi.nlm.nih.gov/books/NBK576428/	Book Chapter
35	Sonagra AD, Dholariya SJ. Electrophoresis. 2024 Jan 13. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2024 Jan-.	36251838	Bookshelf ID: NBK585057	https://www.ncbi.nlm.nih.gov/books/NBK585057/	Book Chapter



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36	Dholariya S., Parchwani DN, Sonagra A, Singh R, Motiani A, Kaliya M, et al. Detection of HbD Punjab Trait in Saurashtra Region of Gujarat by HPLC Method. Ind J Clin Biochem. 2023	In-process	10.1007/s12291-023-01160-1	https://link.springer.com/article/10.1007/s12291-023-01160-1	Case Report
37	Prasad P, Galani M, Nawal RR, Talwar S, Kumar G. Three-dimensional Assessment of Two-rooted Maxillary Central Incisor with Labiogingival Groove: Endodontic and Periodontal Surgical Management. Int J Clin Pediatr Dent. 2023 May- Jun;16(3):528-533.	37496939	10.500 5/jp-journals-10005-2616	https://pubmed.ncbi.nlm.nih.gov/37496939/	Case Report.
38	Transforming clinical virology with AI, machine learning and deep learning: a comprehensive review and outlook, Virus Disease 2023	37780897	10.1007/s13337-023-00841-y	https://pubmed.ncbi.nlm.nih.gov/37780897/	Review article
39	Samal J, Prabhakar T, Prasad M, Rani N, Tarai B, Agarwal R, Padhi A, Tomar A, Maiwall R, Bhattacharyya D, Sharma MK, Gupta E. Prevalence and Predictors for Respiratory Viral Infections among Liver Disease Patients. Euroasian J Hepatogastroenterol. 2023 Jul-Dec;13(2):108-114. doi: 10.5005/jp-journals-10018-1400.	38222946	10.5005/jp-journals-10018-1400	https://pubmed.ncbi.nlm.nih.gov/38222946/	Original research article
40	Agarwal A, Padhi A, Chaudhary A, Bhise M, Chauhan K, Sharma M, et al. Case Series on Trichomonas vaginalis Infections: Impact of Proper Sample Collection and Diagnostic Stewardship. Access Microbiology [Internet]. 2024;	Accepted for publication	10.1099/acmi.0.000698.v3	https://www.microbiologyresearch.org/content/journal/acmi/10.1099/acmi.0.000698.v3	Case series



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41	Sharma, Singh J, Dhiman R, et al. (January 03, 2024) Advancing Solar Energy for Primary Healthcare in Developing Nations: Addressing Current Challenges and Enabling Progress Through UNICEF and Collaborative Partnerships. Cureus 16(1): e51571. doi:10.7759/cureus.51571	On the process	10.7759/cureus.51571 https://www.cureus.com/articles/210355-advancing-solar-energy-for-primary-healthcare-in-developing-nations-addressing-current-challenges-and-enabling-progress-through-unicef-and-collaborative-partnerships#/!/	Review article
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42	Agarwal, Ashwini ¹ ; Padhi, Abhishek ¹ ; Vala, Jaydevsinh ² ; Katoch, C. D. S. ³ . Large Language Models in Academia: Ethical Considerations and Future Prospects. NMO Journal 17(2):p 105-106, July-Dec 2023.		10.4103/JNMO.J NMO_16_23	https://journals.lww.com/nmo/fulltext/2023/17020/large_language_models_in_academia_and_ethical.13.aspx	Letter to editor
43	Progress and Challenges in Achieving Tuberculosis Elimination in India by 2025: A Systematic Review and Meta-Analysis.	CRD4202347 4463		https://www.crd.york.ac.uk/prospero/display_record.php?RecordID=474463	Protocol registration
44	Patel T, Aswal P, Jakhetiya A, Meena V, Pandey A. A novel case of left atrial and right lung mass turned out to be unconventional metastasis of uterine leiomyosarcoma with a review of literature. Indian J Pathol Microbiol. 2023 Jul-Sep;66(3):601-604.	37530349	10.4103/ijpm.ijpm_577_2_1	https://pubmed.ncbi.nlm.nih.gov/37530349/	Case Report
45	Agrawal A, Sharma A, Mathur M, Sharma A, Modi G, Patel T. Perspective Toward Complementary & Alternative Medicines in the Prevention of COVID-19 Infection. Indian J Community Med. 2023 May- Jun;48(3):401-406.	37469923	10.4103/ijcm.ijcm_282_2_2	https://www.ncbi.nlm.nih.gov/pmc/article/PMC10353683/	Original Article
46	Meena VK, Patel TG. Case Series of Arachnoid Webs: Scalpel Sign - A Clue for the Diagnosis. Neurol India. 2023 Jan-Feb;71(1):153-155.	36861596	10.4103/00283886.370446	https://pubmed.ncbi.nlm.nih.gov/36861596/	Letter to Editor
47	Goswami PR, Singh G. Perineural Invasion (PNI) Definition, Histopathological Parameters of PNI in Oral Squamous Cell Carcinoma with Molecular Insight and Prognostic Significance. Cureus. 2023 Jun 9;15(6): e40165. doi: 10.7759/cureus.40165. PMID: 37431326; PMCID: PMC10329772.	37431326	10.7759/cureus.40165	https://doi.org/10.7759/cureus.40165	Review article
48	Dutta S, Shah R, Singhal S, Singh S, Piparva K, Katoch CDS. A systematic review and meta-analysis of tolerability, cardiac safety and efficacy of inclisiran for the therapy of hyperlipidemic patients. Expert Opin Drug Saf. 2023 Dec 8:1-12.	38063346	10.1080/14740338.2023.2293201	https://pubmed.ncbi.nlm.nih.gov/38063346/	Review (Metanalysis)
49	Singhal S, Shah RB, Piparva KG, Dutta S. Are we providing complete drug information to its users? Status of information adequacy of package insert in India. J Family Med Prim Care. 2023 Jul;12(7):1399-1405.	37649754	10.4103/jfmpc.jfmpc_1883_22	https://pubmed.ncbi.nlm.nih.gov/37649754/	Original Article



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50	Dutta S, Singhal S, Shah R, Charan J, Dhingra S, Haque M. Daridorexant as a novel pharmacotherapeutic approach in insomnia: a systematic review and meta-analysis. Expert Opin Drug Saf. 2023 Jul- Dec;22(12):1237-1251	37526060	10.1080/14740338.2023.2243217	https://pubmed.ncbi.nlm.nih.gov/37526060/	Review (Metanalysis)
51	Dutta S, Shah RB, Singhal S, Dutta SB, Bansal S, Sinha S, Haque M. Metformin: A Review of Potential Mechanism and Therapeutic Utility Beyond Diabetes. Drug Des Devel Ther. 2023 Jun 26; 17: 1907-1932	37397787	10.2147/DDDT.S409373	https://pubmed.ncbi.nlm.nih.gov/37397787/	Review
52	Singhal S, Dutta S, Thakker Z, Shah R. Indian Essential Medicine List for Children: Time to Revisit. Cureus. 2023 Feb 22;15(2):e35340.	36974248	10.7759/cureus.35340	https://pubmed.ncbi.nlm.nih.gov/36974248/	Original Article
53	Singh M, Mishra D, Sinha BP, Anand A, Singhal S. Corneal endothelial protection during manual small-incision cataract surgery: A narrative review. Indian J Ophthalmol. 2022 Nov; 70(11):3791-3796.	36308098	10.4103/ijo.IJO_1048_22.	https://pubmed.ncbi.nlm.nih.gov/36308098/	Review
54	Dutta S, Singhal S, Shah RB, Haque M. Immunotherapy and Targeted Therapy in the Management of Oral Cancers. Crit Rev Oncog. 2022;27(4):23-37.	37199300	10.1615/CritRevOncog.2022046361.	https://pubmed.ncbi.nlm.nih.gov/37199300/	Review
55	A critical evaluation of contents, labelling and cost of hand sanitizers marketed in India during COVID-19 pandemic.	Accepted for publication in journal of family medicine and primary care	Accepted for publication in journal of family medicine and primary care	Accepted for publication in journal of family medicine and primary care	Accepted for publication in journal of family medicine and primary care
56	Shah R, Shah H, Thakkar K, Parikh N. Conventional Therapies of Oral Cancers: Highlights on Chemotherapeutic Agents and Radiotherapy, Their Adverse Effects, and the Cost Burden of Conventional Therapies. Crit Rev Oncog. 2023;28(2):1-10.	37830213.	10.1615/CritRevOncog.2023046835	https://pubmed.ncbi.nlm.nih.gov/37830213/	Review



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58	Singhal S, Shah RB, Piparva KG, Dutta S. Are we providing complete drug information to its users? Status of information adequacy of package insert in India. J Family Med Prim Care. 2023 Jul;12(7):1399-1405.	37649754	10.4103/jfmpc.jfmpc_1883_22.	https://pubmed.ncbi.nlm.nih.gov/37649754/	Original Research Article
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60	Dutta S, Shah RB, Singhal S, Dutta SB, Bansal S, Sinha S, Haque M. Metformin: A Review of Potential Mechanism and Therapeutic Utility Beyond Diabetes. Drug Des Devel Ther. 2023 Jun 26;17:1907-1932	37397787	10.2147/DDDT.S409373	https://pubmed.ncbi.nlm.nih.gov/37397787/	Review
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66	A critical evaluation of contents, labelling and cost of hand sanitizers marketed in India during COVID-19 pandemic	Accepted for publication in journal of family medicine and primary care	Accepted for publication in journal of family medicine and primary care	Accepted for publication in journal of Family medicine and primary care	Accepted for publication in journal of family medicine and primary care
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