



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

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**RESEARCH PUBLICATIONS - 2022**

S. No	Article citation in Vancouver style	PMID	DOI	Link to access the publication	Type of publication
1	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.	<a href="https://pubmed.ncbi.nlm.nih.gov/36186744/">https://pubmed.ncbi.nlm.nih.gov/36186744/</a>	Systemic review
2	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.	<a href="https://pubmed.ncbi.nlm.nih.gov/36743658/">https://pubmed.ncbi.nlm.nih.gov/36743658/</a>	Review article
3	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. Ind J Clin Biochem (2022).	37746545	10.1007/s12291-022-01065-5	<a href="https://pubmed.ncbi.nlm.nih.gov/37746545/">https://pubmed.ncbi.nlm.nih.gov/37746545/</a>	Original article
4	Parchwani D, Dholariya S, Takodara S, et al. Analysis of Prediagnostic Circulating Levels of Gonadotropins and Androgens with Risk of Epithelial Ovarian Cancer. J Lab Physicians. 2022 Jan.	36105913	10.1055/s0041-1741443.	<a href="https://pubmed.ncbi.nlm.nih.gov/36105913/">https://pubmed.ncbi.nlm.nih.gov/36105913/</a>	Original article
5	Patel D, Parchwani D, Vachhani U, Parchwani, T, Raghavani P, Rajput A, Dholariya S, Singh R. 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;37(3):319-327.	35873609	10.1007/s12291-021-00997-8.	<a href="https://pubmed.ncbi.nlm.nih.gov/35873609/">https://pubmed.ncbi.nlm.nih.gov/35873609/</a>	Original article
6	Patel D, Vachhani U, Rajput R, Raghavani P, Parchwani D, Dholariya S. Analysis of the Prevalence and Severity of Dysregulated Bone Mineral Homeostasis in Nondialyzed Chronic Kidney Disease Patients. J Lab Physicians. 2021;14(2):144-150.	35982879	10.1055/s0041-1732495.	<a href="https://pubmed.ncbi.nlm.nih.gov/35982879/">https://pubmed.ncbi.nlm.nih.gov/35982879/</a>	Original article



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7	Patel, D.D., Parchwani, D.N., Dikshit, N. et al. Analysis of the Pattern, Alliance and Risk of rs1799752 (ACE I/D Polymorphism) with Essential Hypertension. Ind J Clin Biochem (2020).	35125690:	<a href="https://pubmed.ncbi.nlm.nih.gov/35125690/">10.1007/s12291-020-00927-0</a>	<a href="https://pubmed.ncbi.nlm.nih.gov/35125690/">https://pubmed.ncbi.nlm.nih.gov/35125690/</a>	Original article
8	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.	<a href="https://pubmed.ncbi.nlm.nih.gov/34219999/">https://pubmed.ncbi.nlm.nih.gov/34219999/</a>	Review article
9	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;37(2):131-138.	34642555	10.1007/s12291-021-01008-6.	<a href="https://pubmed.ncbi.nlm.nih.gov/34642555/">https://pubmed.ncbi.nlm.nih.gov/34642555/</a>	Review article
10	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.	<a href="https://pubmed.ncbi.nlm.nih.gov/36266088/">https://pubmed.ncbi.nlm.nih.gov/36266088/</a>	Systematic review and meta- analysis
11	Dholariya S, Singh RD, Sonagra A, Yadav D, Vajaria BN, Parchwani D. Integrating Cutting-Edge Methods to Oral Cancer Screening, Analysis, and Prognosis. Critical Reviews™ in Oncogenesis. 2023;28(2):11-44.	37830214	10.1615/CritRevOncog.2023047772.	<a href="https://pubmed.ncbi.nlm.nih.gov/37830214/">https://pubmed.ncbi.nlm.nih.gov/37830214/</a>	Review article
12	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. Critical Reviews™ in Oncogenesis. 2022;27(4):47-64.	37199302	10.1615/CritRevOncog.2022047088.	<a href="https://pubmed.ncbi.nlm.nih.gov/37199302/">https://pubmed.ncbi.nlm.nih.gov/37199302/</a>	Review article
13	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. Critical Reviews™ in Oncogenesis. 2022;27(4):1-22.	37199299	10.1615/CritRevOncog.2022 043814	<a href="https://pubmed.ncbi.nlm.nih.gov/37199299/">https://pubmed.ncbi.nlm.nih.gov/37199299/</a>	Review article



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14	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 Oct 10:1-12.	37817422.	10.1080/1465666.2023.2269854.	<a href="https://pubmed.ncbi.nlm.nih.gov/37817422/">https://pubmed.ncbi.nlm.nih.gov/37817422/</a>	Systematic review and meta- analysis
15	Dholariya S, Parchwani DN, Sonagra A, Singh R, Motiani A, Kaliya M, Anandani G. Detection of HbD Punjab Trait in Saurashtra Region of Gujarat by HPLC Method. Ind J Clin Biochem (2023).	Awaited	10.100 7/s12291-023-01160-1	<a href="https://link.springer.com/article/10.1007/s12291-023-01160-1">https://link.springer.com/article/10.1007/s12291-023-01160-1</a>	Case history
16	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,		10.101 6/B978-0-12-824273-5.00002-7.	<a href="https://www.sciencedirect.com/book/9780128242735/multifaceted-role-of-il-1-incancer-and-inflammation">https://www.sciencedirect.com/book/9780128242735/multifaceted-role-of-il-1-incancer-and-inflammation</a>	Book chapter
17	Sonagra AD, Singh R, Dholariya S, Motiani A, Parchwani D. Preeclampsia and Oxidative Stress: A Review. Curr Innov Med Med Sci Vol 5 2022; 102–109. Cancer Patients. Asian Pac J Cancer Prev. 2022;23(9):3141-3149.		DOI: 10.9734/BPI/CIMMS/V5/165 36D	<a href="https://stm.bookpi.org/CIMMS-V5/article/view/8468">https://stm.bookpi.org/CIMMS-V5/article/view/8468</a>	Book chapter
18	<b>Singh RD.</b> Preface: Oral Cancer: New Insights in Diagnosis, Prognosis, Therapeutics to Management and Reconstruction. Crit Rev Oncog. 2022;27(4):xi-xii.	37199298	10.1615/CritRevOncog.v27. i4.40.	<a href="https://pubmed.ncbi.nlm.nih.gov/37199298/">https://pubmed.ncbi.nlm.nih.gov/37199298/</a>	Preface for the Journal: Critical Review in Oncogenesis: Special issue
19	Parchwani D, Dholariya SJ, Takodara S, <b>Singh R</b> , Sharma VK, Saxena A, Patel DD, Radadiya M. Analysis of Prediagnostic Circulating Levels of Gonadotropins and Androgens with Risk of Epithelial Ovarian Cancer. J Lab Physicians. 2022;14(1):47-56.	36105913	10.1055/s-0041-1741443.	<a href="https://pubmed.ncbi.nlm.nih.gov/36105913/">https://pubmed.ncbi.nlm.nih.gov/36105913/</a>	Original article
20	Dholariya S, <b>Singh RD</b> , Radadiya M, Parchwani D, Sharma G, Mir R. Role of the Tumor Microenvironment and the Influence of Epigenetics on the Tumor Microenvironment in OralCarcinogenesis: Potential Implications. Crit Rev Oncog. 2022;27(4):47-64.	37199302.	10.1615/CritRevOncog.2022047088.	<a href="https://pubmed.ncbi.nlm.nih.gov/37199302/">https://pubmed.ncbi.nlm.nih.gov/37199302/</a>	Review



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21	Dholariya S, Parchwani D, Radadiya M, <b>Singh RD</b> , 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..	<a href="https://pubmed.ncbi.nlm.nih.gov/37199299/">https://pubmed.ncbi.nlm.nih.gov/37199299/</a>	Review
22	Patel N, Padhiyar J, <b>Singh R</b> , Bloch A, Babaria S. Comparative evaluation of host immune response and cytokine signature pertaining to Th1 and Th2 immune arms in serum and tissue among patients of acute localised vs. chronic disseminate dermatophytosis. Mycoses.2022; 65(9):877-886.	35673954	10.1111/myc.13479.	<a href="https://pubmed.ncbi.nlm.nih.gov/35673954/">https://pubmed.ncbi.nlm.nih.gov/35673954/</a>	Original article
23	Singh D, Patel KC, <b>Singh RD</b> . Achieving coronal plane alignment in total knee arthroplasty through modified preoperative planning based on long-leg radiographs: a prospective study. J Exp Orthop. 2021 Nov 2;8(1):100.	34729656	10.1186/s40634-021-00418-y.	<a href="https://pubmed.ncbi.nlm.nih.gov/34729656/">https://pubmed.ncbi.nlm.nih.gov/34729656/</a>	Original article
24	Dholariya S, Parchwani DN, <b>Singh R</b> , 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.	<a href="https://pubmed.ncbi.nlm.nih.gov/34219999/">https://pubmed.ncbi.nlm.nih.gov/34219999/</a>	Review
25	Dholariya S, Parchwani DN, <b>Singh R</b> , 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.	<a href="https://pubmed.ncbi.nlm.nih.gov/34642555/">https://pubmed.ncbi.nlm.nih.gov/34642555/</a>	Review
26	Patel DD, Parchwani D, Vachhani U, Parchwani T, Raghavani P, Rajput A, Dholariya S, <b>Singh R</b> . 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;37(3):319-327.	35873609	10.1007/s12291-021-00997-8.	<a href="https://pubmed.ncbi.nlm.nih.gov/35873609/">https://pubmed.ncbi.nlm.nih.gov/35873609/</a>	Original article
27	<b>Singh RD</b> , Patel KA, Patel JB, Pandya SJ, Patel PS. Evidence of Association of CYP1A1 Expression in Blood Lymphocytes and Clinicopathological Variables in Oral Cancer. Indian J Clin Biochem. 2022;37(2):178-184.	35463108	10.1007/s12291-021-00958-1.	<a href="https://pubmed.ncbi.nlm.nih.gov/35463108/">https://pubmed.ncbi.nlm.nih.gov/35463108/</a>	Original article
28	Patel NH, Padhiyar JK, Singh R, Patel T. Total serum IgE level in patients of dermatophytosis and its association with various clinical parameters. Indian J Dermatol Venereol Leprol. 2021;87(2):29022	33769756.	10.25259/IJDVL_1043_19.	<a href="https://pubmed.ncbi.nlm.nih.gov/33769756/">https://pubmed.ncbi.nlm.nih.gov/33769756/</a>	Original article



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29	Goyal JP, Singh S, Bishnoi R, Bhardwaj P, Kaur RJ, Dhingra S, Yadav D, Dutta S, Charan J. Efficacy and safety of vitamin D in tuberculosis patients: a systematic review and meta-analysis. Expert Rev Anti Infect Ther. 2022 Jul;20(7):1049-1059	35477334	10.1080/14787210.2022.2071702.	<a href="https://pubmed.ncbi.nlm.nih.gov/35477334/">https://pubmed.ncbi.nlm.nih.gov/35477334/</a>	Meta- analysis
30	Dutta S, Kaur R, Charan J, Bhardwaj P, Ambwani SR, Babu S, Goyal JP, Haque M. Analysis of Neurological Adverse Events Reported in VigiBase From COVID-19 Vaccines. Cureus. 2022 Jan 18;14(1):e21376..	35198288	10.7759/cur eus.21376	<a href="https://pubmed.ncbi.nlm.nih.gov/35198288/">https://pubmed.ncbi.nlm.nih.gov/35198288/</a>	Original article
31	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	<a href="https://pubmed.ncbi.nlm.nih.gov/37199300/">https://pubmed.ncbi.nlm.nih.gov/37199300/</a>	Review
32	Dutta S, Kumar T, Singh S, Ambwani S, Charan J, Varthya SB. Euglycemic diabetic ketoacidosis associated with SGLT2 inhibitors: A systematic review and quantitative analysis. J Family Med Prim Care. 2022 Mar;11(3):927-940.	35495849	10.4103/jf mpcjfmpe_644_21	<a href="https://pubmed.ncbi.nlm.nih.gov/35495849/">https://pubmed.ncbi.nlm.nih.gov/35495849/</a>	Systematic review
33	Umar BU, Rahman S, Dutta S, Islam T, Nusrat N, Chowdhury K, Binti Wan Ahmad Fakuradzi WFS, Haque M. Management of Atopic Dermatitis: The Role of Tacrolimus. Cureus. 2022 Aug 18;14(8):e28130.	35990561	10.7759/cur eus.28130	<a href="https://pubmed.ncbi.nlm.nih.gov/35990561/">https://pubmed.ncbi.nlm.nih.gov/35990561/</a>	Review
34	Kamal ZM, Dutta S, Rahman S, Etando A, Hasan E, Nahar SN, Wan Ahmad Fakuradzi WFS, Sinha S, Haque M, Ahmad R. Therapeutic Application of Lithium in Bipolar Disorders: A Brief Review. Cureus. 2022 Sep 19;14(9):e29332.	36159362	10.3390/life12040478	<a href="https://pubmed.ncbi.nlm.nih.gov/36159362/">https://pubmed.ncbi.nlm.nih.gov/36159362/</a>	Review
35	Rabiu Abubakar A, Ahmad R, Rowaiye AB, Rahman S, Iskandar K, Dutta S, Oli AN, Dhingra S, Tor MA, Etando A, Kumar S, Irfan M, Gowere M, Chowdhury K, Akter F, Jahan D, Schellack N, Haque M. Targeting Specific Checkpoints in the Management of SARS- CoV-2 Induced Cytokine Storm. Life (Basel). 2022 Mar 25;12(4):478	35454970	10.3390/life12040478	<a href="https://pubmed.ncbi.nlm.nih.gov/35454970/">https://pubmed.ncbi.nlm.nih.gov/35454970/</a>	Review



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36	Chauhan NK, Shadrach BJ, Dutt N, Niwas R, Deokar K et al. Safe practice of flexible bronchoscopy for non-COVID-19 indications during SARS-CoV-2 pandemic. Tanaffos 2022; 21(2): 207-213.	36879727		<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9985126/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9985126/</a>	Original Article
37	Kumar N; Chawla G, Kansal AP; Deokar K; Niwas R; Abrol N; Asfahan S; Garg S; Keena M. Air flow limitation in smokers – A cause of concern. Journal of Family Medicine and Primary Care 2022;11(11):6807-6811.	36993056	10.4103/jfmpe.jfmpe_1159_20	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10041201/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10041201/</a>	Original Article
38	Agarwal M, Sharma KK, Bharti N, Deokar K. Nephrotic syndrome leading to recurrent pulmonary embolism: A report of two cases. Acta Biomed. 2022 Mar 14;93(1): e2022024.	35315427	10.23750/abm.v93i1.10762	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8972887/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8972887/</a>	Case Report
39	Singhal S, Deokar K, Verma M. Commercial screening tests: Beneficial or a hypnosis to advertisements? J Postgrad Med. 2022;68(4):231-232.	36255016	10.4103/jpgm.jpgm_300_22	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PC9841549/">https://www.ncbi.nlm.nih.gov/pmc/articles/PC9841549/</a>	View Point
40	Desai G, Purohit G, Borana H, Deokar K, Yogi S. Comparison of efficacy of bedaquiline and moxifloxacin in drug resistant pulmonary tuberculosis. A prospective observational study. Monaldi Arch Chest Dis. 2022 4;93(1).	35535455	10.4081/monaldi.2022.2231.	<a href="https://monaldi-archives.org/index.php/macd/article/view/2231">https://monaldi-archives.org/index.php/macd/article/view/2231</a>	Original Article
41	Verma M, Singhal S, Deokar K. Is this the Start of a New Era in Medicine? Media Influences Practice and Research. Clin Oncol (R Coll Radiol). 2022;34(12):819-820.	36184468	10.1016/j.clon.2022.09.048	<a href="https://www.clinicaloncologyonline.net/article/S0936-6555(22)00457-5/fulltext">https://www.clinicaloncologyonline.net/article/S0936-6555(22)00457-5/fulltext</a>	Letter to the Editor
42	Rustagi N, Choudhary Y, Asfahan S, Deokar K, Jaiswal A, Thirunavukkarasu P, Kumar N, Raghav P. Identifying psychological antecedents and predictors of vaccine hesitancy through machine learning: A cross sectional study among chronic disease patients of deprived urban neighbourhood, India. Monaldi Arch Chest Dis. 2022;92(4).	35315260	10.4081/monaldi.2022.2117	<a href="https://www.monaldi-archives.org/index.php/macd/article/view/2117">https://www.monaldi-archives.org/index.php/macd/article/view/2117</a>	Original Article
43	Parekh A, Deokar K, Verma M, Singhal S, Bhatt ML, Katoch C. The 50-Year Journey of Lung Cancer Screening: A Narrative Review. Cureus. 2022; 14(9):	36304365	10.7759/cureus.29381	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9585290/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9585290/</a>	Narrative review



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44	Deokar K, Kaliya M, Vachhani K, Singhal S, Parekh A. Is Rivaroxaban Superior to Enoxaparin for Thromboprophylaxis in Hospitalized Patients of COVID-19? J Assoc Physicians India. 2022;70(9):11-12.	36082899		<a href="https://japi.org/x2d4a434/is-rivaroxaban-superior-to-enoxaparin-for-thromboprophylaxis-inhospitalized-patients-of-covid-19">https://japi.org/x2d4a434/is-rivaroxaban-superior-to-enoxaparin-for-thromboprophylaxis-inhospitalized-patients-of-covid-19</a>	Correspondence
45	Agarwal M, Sharma KK, Deokar K et al. Methotrexate pneumonitis in a patient with gestational trophoblastic pneumonia. AJTCCM 2022;28(3):133-134.	36339108	10.7196/AJTCCM.2022.v28i3.254	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9632629/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9632629/</a>	Case Report
46	Goel R, Singh GV, Shadrach BJ, Deokar K, Kumar S, Rajput KS. Efficacy and safety of intrapleural streptokinase in tubercular empyema thoracis - old wine in new wineskin. Trop Doct. 2022 Jan;52(1):23-26.	34870518.	10.1177/00494755211050193	<a href="https://journals.sagepub.com/doi/10.1177/00494755211050193?url_ver=Z39.882003&amp;rfr_id=ori:rid:crossref.org&amp;rfr_dat=cr_pub%20%20pubmed">https://journals.sagepub.com/doi/10.1177/00494755211050193?url_ver=Z39.882003&amp;rfr_id=ori:rid:crossref.org&amp;rfr_dat=cr_pub%20%20pubmed</a>	Original Article
47	Dutt N, Shishir S, Chauhan N K, et al. Mortality and Its Predictors in COVID-19 Patients with Pre-existing Interstitial Lung Disease. Cureus 14(8): e27759.	36106257	10.7759/cureus.27759	<a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9448685/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9448685/</a>	Original Article
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