



YENEPOYA
(DEEMED TO BE UNIVERSITY)

List of Publications for the year 2021

1. A S, Ahmed MG, Gowda BH J. Preparation and evaluation of in-situ gels containing hydrocortisone for the treatment of aphthous ulcer. *J Oral Biol Craniofacial Res.* 2021;11(2):269–76. <https://doi.org/10.1016/j.jobcr.2021.02.001>
2. Abou Khouzam R, Rao SP, Venkatesh GH, Zeinelabdin NA, Buart S, Meylan M, et al. An Eight-Gene Hypoxia Signature Predicts Survival in Pancreatic Cancer and Is Associated With an Immunosuppressed Tumor Microenvironment. *Front Immunol.* 2021;12. <https://doi.org/10.3389/fimmu.2021.680435>
3. Ahmad MN, Purkait R. Sex Estimation from the Shaft Fragment of Humerus Bone from Samples of Central Indian Skeletal Remains. *J Forensic Med Sci Law.* 2021;30(2):4–9. https://www.mlam.in/pdf/2021_V30_I2/JFMSL20213002020409.pdf
4. Ahsan N, Rao RSP, Wilson RS, Punyamurtula U, Salvato F, Petersen M, et al. Mass spectrometry-based proteomic platforms for better understanding of SARS-CoV-2 induced pathogenesis and potential diagnostic approaches. *Proteomics.* 2021;21(10). <https://doi.org/10.1002/pmic.202000279>
5. Akhilesh M, Priyamkari A, Kakunje A, Karkal R. Cross sectional study on burden and psychiatric morbidity in the caregivers of patients of major psychiatric illness in a tertiary healthcare centre. *Arch Ment Heal.* 2021;22(2):98–104. https://doi.org/10.4103/AMH.AMH_62_20
6. Ali S, Hashim A., Amir S, Majid S, Rehman MU. The cardioprotective effect of thymoquinone from *Nigella sativa*. Black Seeds (*Nigella sativa*): Pharmacological and Therapeutic Applications. 2021. 239–252 p. <https://doi.org/10.1016/B978-0-12-824462-3.00006-8>

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8. Aman M, Aneeqha N, Bristi K, Deeksha J, Afza N, Sindhuja V, et al. Lactic acid bacteria inhibits quorum sensing and biofilm formation of *Pseudomonas aeruginosa* strain JUPG01 isolated from rancid butter. *Biocatal Agric Biotechnol.* 2021;36. <https://doi.org/10.1016/j.bcab.2021.102115>
9. Aman SU, Abdulla M, Syed A, Sindgikar P. Preeclampsia with Hemorrhagic Stroke: A Case Report of a Woman's Perilous Journey through Motherhood with a Miraculous Ending. *J SAFOG.* 2021;13(4):269–71. <https://doi.org/10.5005/jp-journals-10006-1929>
10. Anandam S, Anuradha K. Clinico–mycological correlation of onychomycosis: Emphasizing the role of non-dermatophytes in a tertiary care hospital from karnataka, india. *Iran J Dermatology.* 2021;24(1):32–9. <https://doi.org/10.22034/ijd.2021.128948>
11. Ancy RJ, Shenoy RP, Jodalli PS, Sonde L, Mohammed IP. Comparative Evaluation of Salivary Sialic Acid Levels Among Beedi Rollers and Tobacco Users in Mangalore, South India. *CUREUS J Med Sci.* 2021;13(7). <https://doi.org/10.7759/cureus.16651>
12. Anil S, Pandarathodiyil AK, Venkatesan J. Chitosan-based bionanocomposites in dental applications. *Bionanocomposites in Tissue Engineering and Regenerative Medicine.* 2021. 267–275 p. <https://doi.org/10.1016/B978-0-12-821280-6.00005-2>
13. Antil N, Kumar M, Behera SK, Arefian M, Kotimoole CN, Rex DAB, et al. Unraveling *Toxoplasma gondii* GT1 Strain Virulence and New Protein-Coding Genes with Proteogenomic Analyses. *Omi A J Integr Biol.* 2021;25(9):591–604. <https://doi.org/10.1089/omi.2021.0082>
14. Aravind A, Palollathil A, Rex DAB, Kumar KMK, Vijayakumar M, Shetty R, et al. A multi-cellular molecular signaling and functional network map of C-C motif chemokine ligand 18 (CCL18): a chemokine with immunosuppressive and pro-tumor functions. *J Cell Commun Signal.* 2022;16(2):293–300. <https://doi.org/10.1007/s12079-021-00633-3>

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24. Auchynka V, Kumar AMV, Hurevich H, Sereda Y, Solodovnikova V, Katovich D, et al. Effectiveness and cardiovascular safety of delamanid-containing regimens in adults with multidrug-resistant or extensively drug-resistant tuberculosis: A nationwide cohort study from Belarus, 2016-18. *Monaldi Arch Chest Dis.* 2021;91(1). <https://doi.org/10.4081/monaldi.2021.1647>
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