

# Subhradip Karmakar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4673346/publications.pdf>

Version: 2024-02-01

52  
papers

19,396  
citations

471061

17  
h-index

414034

32  
g-index

54  
all docs

54  
docs citations

54  
times ranked

39582  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Prognostic and predictive role of intra-tumoral CXCR1 expression in patients receiving tyrosine kinase inhibitors for metastatic clear-cell renal cell carcinoma. <i>Journal of Clinical Urology</i> , 2023, 16, 113-120. | 0.1 | 0         |
| 2  | Cell to cell hijacking: Role of membrane nanotubes. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 1-2.   | 0.0 | 0         |
| 3  | Unveiling the omicron B.1.1. 529: The variant of concern that is rattling the globe. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 166-168.  | 0.0 | 1         |
| 4  | Neutralizing Antibodies and Antibody-Dependent Enhancement in COVID-19: A Perspective. <i>Journal of the Indian Institute of Science</i> , 2022, , 1-17.  | 0.9 | 12        |
| 5  | How COVID pandemic may end : Co-existence is the key. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 1-2.   | 0.0 | 0         |
| 6  | The problem with APC and open access: Hurdles in publishing practice. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 1-2.   | 0.0 | 0         |
| 7  | The innocence of Omicron: Taking the right decision. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 170-171.  | 0.0 | 0         |
| 8  | Synthetic Biology: The New Era. <i>Asian Journal of Medical Sciences</i> , 2022, 13, 200-203.   | 0.0 | 1         |
| 9  | Fenofibrate mediated activation of PPAR $\alpha$ negatively regulates trophoblast invasion. <i>Placenta</i> , 2022, 126, 140-149.   | 0.7 | 2         |
| 10 | Role of circulating tumor cells in patients with metastatic clear-cell renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 135.e9-135.e15.                                   | 0.8 | 5         |
| 11 | Potential SARS-CoV-2 interactions with proteins involved in trophoblast functions – An in-silico study. <i>Placenta</i> , 2021, 103, 141-151.   | 0.7 | 23        |
| 12 | Cancer immunotherapy: Recent advances and challenges. <i>Journal of Cancer Research and Therapeutics</i> , 2021, 17, 834.   | 0.3 | 15        |
| 13 | MTiness in pseudo-malignant behavior of trophoblasts during embryo implantation. <i>Frontiers in Bioscience - Landmark</i> , 2021, 26, 717-743.   | 3.0 | 3         |
| 14 | Exploring the Role of Gut Microbiome in Colon Cancer. <i>Applied Biochemistry and Biotechnology</i> , 2021, 193, 1780-1799.   | 1.4 | 66        |
| 15 | Balancing Healthcare and Economy Amidst the COVID-19 Pandemic: An Indian Experience. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 827-833.   | 1.2 | 6         |
| 16 | TETology: Epigenetic Mastermind in Action. <i>Applied Biochemistry and Biotechnology</i> , 2021, 193, 1701-1726.  | 1.4 | 22        |
| 17 | Heat Shock Proteins and Their Role in Pregnancy: Redefining the Function of “Old Rum in a New Bottle”. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 648463.  | 1.8 | 26        |
| 18 | Non Government Organizations (NGO)-The gap fillers during COVID-19 lockdown in Assam, India. <i>Asian Journal of Medical Sciences</i> , 2021, 12, 95-101.   | 0.0 | 1         |

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|----|--|-----|-----------|
| 19 | The curious case of COVID-19: Its murky origin, negligence and a botched international attempt for a cover-up. Asian Journal of Medical Sciences, 2021, 12, 146-148.                                       | 0.0 | 0         |
| 20 | Menopause and COVID19 severity: The missing link. Asian Journal of Medical Sciences, 2021, 12, 1-3.  | 0.0 | 0         |
| 21 | Oxidative stress-induced impairment of trophoblast function causes preeclampsia through the unfolded protein response pathway. Scientific Reports, 2021, 11, 18415.  | 1.6 | 22        |
| 22 | Shaping the Landscape of Eukaryotic Gene Expression: Horizontal Gene Transfer. Asian Journal of Medical Sciences, 2021, 12, 1-2.   | 0.0 | 0         |
| 23 | Effects of 469 E/K polymorphism of ICAM1 gene in ischemic stroke and its association with stroke severity and outcome. Asian Journal of Medical Sciences, 2021, 12, 2-7.                                   | 0.0 | 0         |
| 24 | Fault Lines in India's COVID-19 Management: Lessons Learned and Future Recommendations. Risk Management and Healthcare Policy, 2021, Volume 14, 4379-4392.   | 1.2 | 3         |
| 25 | Spatial transcriptomics: Gene expression in space, time and numbers. Asian Journal of Medical Sciences, 2021, 12, 1-2.   | 0.0 | 0         |
| 26 | The science of "smell" and the noble for "hugs": making "sense"? Asian Journal of Medical Sciences, 2021, 12, 1-2.   | 0.0 | 0         |
| 27 | Covid-19: research methods must be flexible in a crisis. BMJ, The, 2020, 370, m2668.   | 3.0 | 5         |
| 28 | The scars of COVID19: Preparing for the collateral damages. Asian Journal of Medical Sciences, 2020, 11, 142-147.  | 0.0 | 0         |
| 29 | Urinary glycoproteomic profiling of non-muscle invasive and muscle invasive bladder carcinoma patients reveals distinct N-glycosylation pattern of CD44, MGAM, and GINM1. Oncotarget, 2020, 11, 3244-3255. | 0.8 | 9         |
| 30 | De novo assembly of the Indian blue peacock (Pavo cristatus) genome using Oxford Nanopore technology and Illumina sequencing. GigaScience, 2019, 8, .  | 3.3 | 25        |
| 31 | Draft genome of Ompok bimaculatus (Pabda fish). BMC Research Notes, 2019, 12, 825.   | 0.6 | 3         |
| 32 | FBXO4 as a novel ubiquitin ligase that targets Cyclin D in the pathogenesis of breast cancer.. Journal of Clinical Oncology, 2019, 37, e14722-e14722.  | 0.8 | 0         |
| 33 | Expression of functional folate receptors in multiple myeloma. Leukemia and Lymphoma, 2018, 59, 2982-2989.   | 0.6 | 11        |
| 34 | Reduced <i>DOCK4</i> expression leads to erythroid dysplasia in myelodysplastic syndromes. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6359-68.           | 3.3 | 45        |
| 35 | SPOP Promotes Tumorigenesis by Acting as a Key Regulatory Hub in Kidney Cancer. Cancer Cell, 2014, 25, 455-468.  | 7.7 | 154       |
| 36 | CUX1 is a haploinsufficient tumor suppressor gene on chromosome 7 frequently inactivated in acute myeloid leukemia. Blood, 2013, 121, 975-983.   | 0.6 | 130       |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 37 | Regulation of $\hat{\Gamma}^{\beta}$ -Globin Gene by ATF2 and Its Associated Proteins through the cAMP-Response Element. PLoS ONE, 2013, 8, e78253.   | 1.1  | 31        |
| 38 | 145 SPECKLE-TYPE POZ PROTEIN CYTOPLASMIC MISLOCALIZATION AND OVEREXPRESSION PROMOTE TUMOR GROWTH IN AN ORTHOTOPIC MURINE RENAL CELL CANCER MODEL. Journal of Urology, 2012, 187, .                        | 0.2  | 0         |
| 39 | An integrated encyclopedia of DNA elements in the human genome. Nature, 2012, 489, 57-74.   | 13.7 | 15,516    |
| 40 | ChIP-seq guidelines and practices of the ENCODE and modENCODE consortia. Genome Research, 2012, 22, 1813-1831.  | 2.4  | 1,708     |
| 41 | Abstract LB-411: RNA sequencing reveals CUX1 to be a conserved tumor suppressor in acute myeloid leukemia associated with loss or deletion of chromosome 7. , 2012, , .                                   |      | 0         |
| 42 | A User's Guide to the Encyclopedia of DNA Elements (ENCODE). PLoS Biology, 2011, 9, e1001046.   | 2.6  | 1,257     |
| 43 | A multiprotein complex necessary for both transcription and DNA replication at the $\hat{\Gamma}^2$ -globin locus. EMBO Journal, 2010, 29, 3260-3271.   | 3.5  | 26        |
| 44 | The Role of p38 MAPK/CREB1 Signaling In $\hat{\Gamma}^{\beta}$ -Globin Gene Regulation. Blood, 2010, 116, 1012-1012.  | 0.6  | 0         |
| 45 | Dynamics of $\hat{\Gamma}^{\pm}$ -globin locus chromatin structure and gene expression during erythroid differentiation of human CD34+ cells in culture. Experimental Hematology, 2009, 37, 1143-1156.e3. | 0.2  | 25        |
| 46 | Chromatin Structure and Transcription of the Human Alpha Globin Locus during Erythroid Differentiation. Blood, 2008, 112, 3575-3575.  | 0.6  | 0         |
| 47 | Control of beta globin genes. Journal of Cellular Biochemistry, 2007, 102, 801-810.   | 1.2  | 35        |
| 48 | Recruitment of Rad50 and MCM Complexes on the Human Beta Globin Locus Control Region (LCR): A Novel Role for LCR Hypersensitive Site 4 (HS4).. Blood, 2007, 110, 273-273.                                 | 0.6  | 0         |
| 49 | Inhibition of Cytotrophoblastic (JEG-3) Cell Invasion by Interleukin 12 Involves an Interferon $\hat{\Gamma}^{\beta}$ -mediated Pathway. Journal of Biological Chemistry, 2004, 279, 55297-55307.         | 1.6  | 59        |
| 50 | Modulation of ezrin and E-cadherin expression by IL-1 $\hat{\Gamma}^2$ and TGF- $\hat{\Gamma}^2$ 1 in human trophoblasts. Journal of Reproductive Immunology, 2004, 64, 9-29.                             | 0.8  | 41        |
| 51 | Regulation of Trophoblast Invasion by IL-1 $\hat{\Gamma}^2$ and TGF- $\hat{\Gamma}^2$ 1. American Journal of Reproductive Immunology, 2002, 48, 210-219.  | 1.2  | 107       |
| 52 | Indiaâ€™s Opportunities and Challenges in Establishing a Twin Registry: An Unexplored Human Resource for the Worldâ€™s Second-Most Populous Nation. Twin Research and Human Genetics, 0, , 1-9.           | 0.3  | 0         |