Rana Ahmed Youness

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/607163/publications.pdf

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| 38 papers | 866 citations | 18 h-index | 477307 29 g-index |
|--------------|------------------|---------------|-------------------------|
| 39 | 39 | 39 | 647 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Long non-coding RNAs: Functional regulatory players in breast cancer. Non-coding RNA Research, 2019, 4, 36-44. | 4.6 | 82 |
| 2 | MicroRNA-486-5p enhances hepatocellular carcinoma tumor suppression through repression of IGF-1R and its downstream mTOR, STAT3 and c-Myc. Oncology Letters, 2016, 12, 2567-2573. | 1.8 | 66 |
| 3 | MicroRNA-486-5p and microRNA-486-3p: Multifaceted pleiotropic mediators in oncological and non-oncological conditions. Non-coding RNA Research, 2020, 5, 11-21. | 4.6 | 58 |
| 4 | Destabilizing the interplay between miR-1275 and IGF2BPs by <i>Tamarix articulata</i> and quercetin in hepatocellular carcinoma. Natural Product Research, 2018, 32, 2217-2220. | 1.8 | 57 |
| 5 | Recent Advances in Tannic Acid (Gallotannin) Anticancer Activities and Drug Delivery Systems for Efficacy Improvement; A Comprehensive Review. Molecules, 2021, 26, 1486. | 3.8 | 55 |
| 6 | Contradicting interplay between insulin-like growth factor-1 and miR-486-5p in primary NK cells and hepatoma cell lines with a contemporary inhibitory impact on HCC tumor progression. Growth Factors, 2016, 34, 128-140. | 1.7 | 49 |
| 7 | The long noncoding RNA sONE represses tripleâ€negative breast cancer aggressiveness through inducing the expression of miRâ€34a, miRâ€15a, miRâ€16, and letâ€7a. Journal of Cellular Physiology, 2019, 234, 20286-20297. | 4.1 | 49 |
| 8 | Targeting hydrogen sulphide signaling in breast cancer. Journal of Advanced Research, 2021, 27, 177-190. | 9.5 | 46 |
| 9 | A novel role of sONE/NOS3/NO signaling cascade in mediating hydrogen sulphide bilateral effects on triple negative breast cancer progression. Nitric Oxide - Biology and Chemistry, 2018, 80, 12-23. | 2.7 | 43 |
| 10 | MiR-615-5p depresses natural killer cells cytotoxicity through repressing IGF-1R in hepatocellular carcinoma patients. Growth Factors, 2017, 35, 76-87. | 1.7 | 40 |
| 11 | A methoxylated quercetin glycoside harnesses HCC tumor progression in a TP53/miR-15/miR-16 dependent manner. Natural Product Research, 2020, 34, 1475-1480. | 1.8 | 40 |
| 12 | LncRNA HEIH/miRâ€939â€5p interplay modulates tripleâ€negative breast cancer progression through NOS2â€induced nitric oxide production. Journal of Cellular Physiology, 2021, 236, 5362-5372. | 4.1 | 35 |
| 13 | Why natural killer cells in triple negative breast cancer?. World Journal of Clinical Oncology, 2020, 11, 464-476. | 2.3 | 33 |
| 14 | An acetylated derivative of vitexin halts MDA-MB-231 cellular progression and improves its immunogenic profile through tuning miR- 20a-MICA/B axis. Natural Product Research, 2021, 35, 3126-3130. | 1.8 | 28 |
| 15 | Epigallocatechin gallate (EGCG) and miR-548m reduce HCV entry through repression of CD81 receptor in HCV cell models. Archives of Virology, 2019, 164, 1587-1595. | 2.1 | 27 |
| 16 | MALAT-1/p53/miR-155/miR-146a ceRNA circuit tuned by methoxylated quercitin glycoside alters immunogenic and oncogenic profiles of breast cancer. Molecular and Cellular Biochemistry, 2022, 477, 1281-1293. | 3.1 | 27 |
| 17 | Reduction of CD19 autoimmunity marker on B cells of paediatric SLE patients through repressing PU.1/TNF-α/BAFF axis pathway by miR-155. Growth Factors, 2017, 35, 49-60. | 1.7 | 23 |
| 18 | Hindering the Synchronization Between miR-486-5p and H19 lncRNA by Hesperetin Halts Breast Cancer Aggressiveness Through Tuning ICAM-1. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 586-595. | 1.7 | 20 |

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|----|--|-----|-----------|
| 19 | What is beyond LncRNAs in breast cancer: A special focus on colon cancer-associated Transcript-1 (CCAT-1). Non-coding RNA Research, 2021, 6, 174-186. | 4.6 | 14 |
| 20 | Decoding Insulin-Like Growth Factor Signaling Pathway From a Non-coding RNAs Perspective: A Step Towards Precision Oncology in Breast Cancer. Journal of Mammary Gland Biology and Neoplasia, 2022, 27, 79-99. | 2.7 | 13 |
| 21 | PNPLA3 and IL 28B signature for predicting susceptibility to chronic hepatitis C infection and fibrosis progression. Archives of Physiology and Biochemistry, 2022, 128, 483-489. | 2.1 | 12 |
| 22 | miRNA-506-3p Directly Regulates rs10754339 (A/G) in the Immune Checkpoint Protein B7-H4 in Breast Cancer. MicroRNA (Shariqah, United Arab Emirates), 2021, 9, 346-353. | 1.2 | 12 |
| 23 | Uncoupling tumor necrosis factor-î± and interleukin-10 at tumor immune microenvironment of breast cancer through miR-17-5p/MALAT-1/H19 circuit. Biocell, 2022, 46, 769-783. | 0.7 | 10 |
| 24 | Crosstalk between hesperetin and miR-486-5p in triple-negative breast cancer (TNBC): An approach towards precision medicine. Annals of Oncology, 2018, 29, vi28-vi29. | 1.2 | 5 |
| 25 | Regulatory interacting network between the immunomodulatory non-coding RNAs: miR-17-5p, MALAT1 and H19 lncRNAs in modulating the tumour microenvironment in TNBC. Annals of Oncology, 2019, 30, xi57. | 1.2 | 3 |
| 26 | PO-347 sONE, a novel tumour suppressor lncRNA, with diminished expression level in young triple negative breast cancer (TNBC) patients with lymphnode metastasis and large tumour size. ESMO Open, 2018, 3, A364-A365. | 4.5 | 2 |
| 27 | 60P Curbing the interplay between miR-939-5p and HEIH lncRNA by EGCG represses hydrogen sulphide machinery and hinders breast cancer progression. Annals of Oncology, 2020, 31, S1235. | 1.2 | 2 |
| 28 | 25P Promising immuno-oncological role of rosemary against breast cancer through altering miR-17-5p, MALAT-1, H19 and tumour microenvironment. Annals of Oncology, 2021, 32, S11. | 1.2 | 2 |
| 29 | 14P MALAT-1: A novel LncRNA modulating STAT-3 regulated cystathionine-Î ³ -lyase (CSE) in breast cancer. Annals of Oncology, 2021, 32, S7. | 1.2 | 2 |
| 30 | miR-486-5p and miR-17-5p: Novel Immunomodulatory Non-coding RNAs Drawn Downstream 3′-O-Acetylvitexin in Triple Negative Breast Cancer. European Journal of Cancer, 2020, 138, S70. | 2.8 | 2 |
| 31 | miR-486-5p Counteracts the Shedding of MICA/B and CD155 Immune-Ligands in TNBC Patients. Annals of Oncology, 2019, 30, xi60-xi61. | 1.2 | 2 |
| 32 | miR-4317, a promising player tuning the anti-tumor armamentarium against breast cancer. Annals of Oncology, 2018, 29, vi18-vi19. | 1.2 | 1 |
| 33 | LncRNA H19/miR-486-5p/miR-17-5p: A novel immunoregulatory loop regulating TNBC cellular recognition by cytotoxic T lymphocytes and natural killer cells. European Journal of Cancer, 2020, 138, S56-S57. | 2.8 | 1 |
| 34 | Interplay between the Pan-Tumor Suppressor miR-939-5p and the oncogenic IncRNA-HEIH dually curbs Hydrogen Sulphide and Nitric Oxide production in breast cancer cells. European Journal of Cancer, 2020, 138, S70. | 2.8 | 1 |
| 35 | 30P Expression signature of Let-7a, miR-34a and miR-486-5p in young triple-negative breast cancer patients overexpressing PDL1: A step towards precision immuno-oncology. Annals of Oncology, 2021, 32, S33. | 1.2 | 1 |
| 36 | 30P Differential expression of miR-873, miR-181a and miR-17-5p and their correlation with immune checkpoints PD-L1 and CD155 among hepatocellular carcinoma patients. Annals of Oncology, 2021, 32, S1385-S1386. | 1.2 | 1 |

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| 37 | 134P Drugless nanoparticles tune-up immune components at triple negative breast cancer tumor microenvironment milieu. Annals of Oncology, 2021, 32, S1435. | 1.2 | 1 |
| 38 | A Novel Immunological Role of Hydrogen Sulphide in Shaping Natural Killer Cells Cytoxicity in Breast Cancer Patients. Annals of Oncology, 2019, 30, xi39. | 1.2 | 0 |