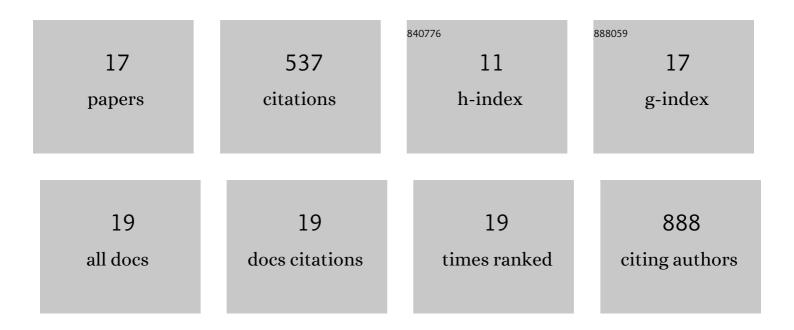
Mohammad A Alzubi

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Exploitation of Sulfated Glycosaminoglycan Status for Precision Medicine of Triplatin in Triple-Negative Breast Cancer. Molecular Cancer Therapeutics, 2022, 21, 271-281. | 4.1 | 9 |
| 2 | Evaluation of the Effect of Hypericum triquetrifolium Turra on Memory Impairment Induced by Chronic Psychosocial Stress in Rats: Role of BDNF. Drug Design, Development and Therapy, 2020, Volume 14, 5299-5314. | 4.3 | 16 |
| 3 | The utility of the "Glowing Head―mouse for breast cancer metastasis research. Clinical and Experimental Metastasis, 2020, 37, 241-246. | 3.3 | 2 |
| 4 | Identification of synergistic drug combinations using breast cancer patient-derived xenografts. Scientific Reports, 2020, 10, 1493. | 3.3 | 34 |
| 5 | Quantitative assessment of breast cancer liver metastasis expansion with patient-derived xenografts. Clinical and Experimental Metastasis, 2019, 36, 257-269. | 3.3 | 9 |
| 6 | Separation of breast cancer and organ microenvironment transcriptomes in metastases. Breast Cancer Research, 2019, 21, 36. | 5.0 | 36 |
| 7 | QPI Allows in vitro Drug Screening of Triple Negative Breast Cancer PDX Tumors and Fine Needle Biopsies. Frontiers in Physics, 2019, 7, . | 2.1 | 10 |
| 8 | Chromosomal damage at bone-marrow cells is induced by exposure of rats to waterpipe water filtrate. Drug and Chemical Toxicology, 2018, 41, 394-398. | 2.3 | 6 |
| 9 | Characterizing the efficacy of cancer therapeutics in patient-derived xenograft models of metastatic breast cancer. Breast Cancer Research and Treatment, 2018, 170, 221-234. | 2.5 | 28 |
| 10 | Live Cell Mass Accumulation Measurement Non-Invasively Predicts Carboplatin Sensitivity in Triple-Negative Breast Cancer Patient-Derived Xenografts. ACS Omega, 2018, 3, 17687-17692. | 3.5 | 12 |
| 11 | Sphingosine kinase 1 activation by estrogen receptor α36 contributes to tamoxifen resistance in breast cancer. Journal of Lipid Research, 2018, 59, 2297-2307. | 4.2 | 30 |
| 12 | Combining restricted diet with forced or voluntary exercises improves hippocampal BDNF and cognitive function in rats. International Journal of Neuroscience, 2016, 126, 366-373. | 1.6 | 28 |
| 13 | Suppression of miR-184 in malignant gliomas upregulates SND1 and promotes tumor aggressiveness. Neuro-Oncology, 2015, 17, 419-429. | 1.2 | 65 |
| 14 | Astrocyte Elevated Gene-1 Interacts with Akt Isoform 2 to Control Glioma Growth, Survival, and Pathogenesis. Cancer Research, 2014, 74, 7321-7332. | 0.9 | 56 |
| 15 | Forced and voluntary exercises equally improve spatial learning and memory and hippocampal BDNF levels. Behavioural Brain Research, 2013, 247, 34-39. | 2.2 | 80 |
| 16 | Changes in spatial memory and BDNF expression to simultaneous dietary restriction and forced exercise. Brain Research Bulletin, 2013, 90, 19-24. | 3.0 | 48 |
| 17 | Changes in spatial memory and BDNF expression to concurrent dietary restriction and voluntary exercise. Hippocampus, 2010, 20, 637-645. | 1.9 | 68 |