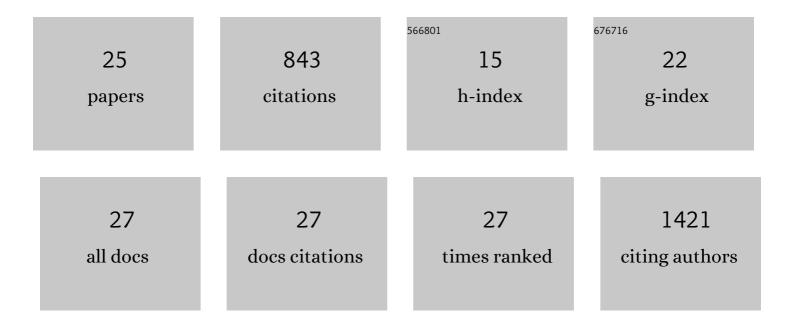
Mazen A Juratli

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Surgery for Liver Metastasis of Non-Colorectal and Non-Neuroendocrine Tumors. Journal of Clinical Medicine, 2022, 11, 1906. | 1.0 | 1 |
| 2 | Integrin α2 and β1 Cross-Communication with mTOR/AKT and the CDK-Cyclin Axis in Hepatocellular Carcinoma Cells. Cancers, 2022, 14, 2430. | 1.7 | 6 |
| 3 | Liver Resection for Primary Hepatic Angiosarcoma: Bicentric Analysis of a Challenging Entity. Journal of Clinical Medicine, 2022, 11, 2990. | 1.0 | 0 |
| 4 | Robotic Liver Surgery – Current Standards and Future Perspectives. Zeitschrift Fur Gastroenterologie, 2021, 59, 56-62. | 0.2 | 12 |
| 5 | Early dynamic changes in circulating tumor cells and prognostic relevance following interventional radiological treatments in patients with hepatocellular carcinoma. PLoS ONE, 2021, 16, e0246527. | 1.1 | 16 |
| 6 | Microsurgical training course for clinicians and scientists: a 10-year experience at the Münster University Hospital. BMC Medical Education, 2021, 21, 295. | 1.0 | 4 |
| 7 | The Potential of Aptamer-Mediated Liquid Biopsy for Early Detection of Cancer. International Journal of Molecular Sciences, 2021, 22, 5601. | 1.8 | 22 |
| 8 | In vivo liquid biopsy using Cytophone platform for photoacoustic detection of circulating tumor cells in patients with melanoma. Science Translational Medicine, 2019, 11, . | 5.8 | 108 |
| 9 | Purse-string closure technique reduces the incidence of incisional hernias following the reversal of temporary ileostomy. International Journal of Colorectal Disease, 2018, 33, 973-977. | 1.0 | 11 |
| 10 | <i>TERT</i> Promoter Mutation Detection in Cell-Free Tumor-Derived DNA in Patients with <i>IDH</i> Wild-Type Glioblastomas: A Pilot Prospective Study. Clinical Cancer Research, 2018, 24, 5282-5291. | 3.2 | 63 |
| 11 | Noninvasive label-free detection of circulating white and red blood clots in deep vessels with a focused photoacoustic probe. Biomedical Optics Express, 2018, 9, 5667. | 1.5 | 17 |
| 12 | Real-time monitoring of circulating tumor cell (CTC) release after nanodrug or tumor radiotherapy using inÂvivo flow cytometry. Biochemical and Biophysical Research Communications, 2017, 492, 507-512. | 1.0 | 18 |
| 13 | Circulating Tumor Cells as Predictive Marker in Metastatic Disease. , 2017, , 109-122. | | 2 |
| 14 | In vivo acoustic and photoacoustic focusing of circulating cells. Scientific Reports, 2016, 6, 21531. | 1.6 | 42 |
| 15 | Real-Time Label-Free Embolus Detection Using In Vivo Photoacoustic Flow Cytometry. PLoS ONE, 2016, 11, e0156269. | 1.1 | 25 |
| 16 | In Vivo Long-Term Monitoring of Circulating Tumor Cells Fluctuation during Medical Interventions. PLoS ONE, 2015, 10, e0137613. | 1.1 | 28 |
| 17 | Dynamic Fluctuation of Circulating Tumor Cells during Cancer Progression. Cancers, 2014, 6, 128-142. | 1.7 | 39 |
| 18 | Realâ€ŧime monitoring of circulating tumor cell release during tumor manipulation using in vivo photoacoustic and fluorescent flow cytometry. Head and Neck, 2014, 36, 1207-1215 | 0.9 | 77 |

Mazen A Juratli

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Nonlinear photoacoustic signal amplification from single targets in absorption background. Photoacoustics, 2014, 2, 1-11. | 4.4 | 48 |
| 20 | Circulating tumor cell identification by functionalized silver-gold nanorods with multicolor, super-enhanced SERS and photothermal resonances. Scientific Reports, 2014, 4, 4752. | 1.6 | 172 |
| 21 | Photoacoustic and photothermal detection of circulating tumor cells, bacteria and nanoparticles in cerebrospinal fluid <i>in vivo</i> and <i>ex vivo</i> . Journal of Biophotonics, 2013, 6, 523-533. | 1.1 | 64 |
| 22 | <i>In vivo</i> detection of circulating tumor cells during tumor manipulation. Proceedings of SPIE, 2013, , . | 0.8 | 3 |
| 23 | Photoacoustic monitoring of circulating tumor cells released during medical procedures. , 2013, , . | | 2 |
| 24 | Optical clearing in photoacoustic flow cytometry. Biomedical Optics Express, 2013, 4, 3030. | 1.5 | 57 |
| 25 | Photoacoustic monitoring of clot formation during surgery and tumor surgery. , 2013, , . | | 2 |