# Xiao-Lin Pang

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| **18**<br>papers | **221**<br>citations | 1307594<br>**7**<br>h-index | 1125743<br>**13**<br>g-index |
| **21**<br>all docs | **21**<br>docs citations | **21**<br>times ranked | **143**<br>citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 1 | Development and validation of a radiopathomics model to predict pathological complete response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer: a multicentre observational study. The Lancet Digital Health, 2022, 4, e8-e17. | 12.3 | 91 |
| 2 | College of American Pathologists Tumor Regression Grading System for Long-Term Outcome in Patients with Locally Advanced Rectal Cancer. Oncologist, 2021, 26, e780-e793. | 3.7 | 21 |
| 3 | MRNIP condensates promote DNA double-strand break sensing and end resection. Nature Communications, 2022, 13, 2638. | 12.8 | 17 |
| 4 | A Pipeline for Predicting the Treatment Response of Neoadjuvant Chemoradiotherapy for Locally Advanced Rectal Cancer Using Single MRI Modality: Combining Deep Segmentation Network and Radiomics Analysis Based on â€œSuspicious Regionâ€• Frontiers in Oncology, 2021, 11, 711747. | 2.8 | 13 |
| 5 | Trajectories of Perioperative Serum Tumor Markers and Colorectal Cancer Outcomes: A Retrospective, Multicenter Longitudinal Cohort Study. EBioMedicine, 2021, 74, 103706. | 6.1 | 11 |
| 6 | Association between adjuvant chemotherapy and survival in patients with rectal cancer and pathological complete response after neoadjuvant chemoradiotherapy and resection. British Journal of Cancer, 2020, 123, 1244-1252. | 6.4 | 9 |
| 7 | Trajectories of perioperative serum carcinoembryonic antigen and colorectal cancer outcome: A retrospective, multicenter longitudinal cohort study. Clinical and Translational Medicine, 2021, 11, e293. | 4.0 | 8 |
| 8 | Significance of tumor deposits combined with lymph node metastasis in stage III colorectal cancer patients: a retrospective multi-center cohort study from China. International Journal of Colorectal Disease, 2022, 37, 1411-1420. | 2.2 | 8 |
| 9 | Distant Metastasis Risk Definition by Tumor Biomarkers Integrated Nomogram Approach for Locally Advanced Nasopharyngeal Carcinoma. Cancer Control, 2019, 26, 107327481988389. | 1.8 | 7 |
| 10 | A Genotype Signature for Predicting Pathologic Complete Response in Locally Advanced Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2021, 110, 482-491. | 0.8 | 6 |
| 11 | Associations between clinical characteristics and tumor response to neoadjuvant chemoradiotherapy in rectal cancer. Cancer Medicine, 2021, 10, 4832-4843. | 2.8 | 6 |
| 12 | Molecular Decision Tree Algorithms Predict Individual Recurrence Pattern for Locally Advanced Nasopharyngeal Carcinoma. Journal of Cancer, 2019, 10, 3323-3332. | 2.5 | 5 |
| 13 | Effects of neoadjuvant chemotherapy with or without intensityâ€modulated radiotherapy for patients with rectal cancer. Cancer Science, 2020, 111, 4205-4217. | 3.9 | 5 |
| 14 | A new magnetic resonance imaging tumour response grading scheme for locally advanced rectal cancer. British Journal of Cancer, 2022, 127, 268-277. | 6.4 | 5 |
| 15 | Impact of Chemotherapy Regimens on Normal Tissue Complication Probability Models of Acute Hematologic Toxicity in Rectal Cancer Patients Receiving Intensity Modulated Radiation Therapy With Concurrent Chemotherapy From a Prospective Phase III Clinical Trial. Frontiers in Oncology, 2019, 9, 244. | 2.8 | 4 |
| 16 | Management of Clinically Involved Lateral Lymph Node Metastasis in Locally Advanced Rectal Cancer: A Radiation Dose Escalation Study. Frontiers in Oncology, 2021, 11, 674253. | 2.8 | 3 |
| 17 | Pathologic-Based Nomograms for Predicting Overall Survival and Disease-Free Survival Among Patients with Locally Advanced Rectal Cancer. Cancer Management and Research, 2021, Volume 13, 1777-1789. | 1.9 | 1 |
| 18 | Association Between Serum Carcinoembryonic Antigen Levels at Different Perioperative Time Points and Colorectal Cancer Outcomes. Frontiers in Oncology, 2021, 11, 722883. | 2.8 | 1 |