

Yoshiro Itatani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1128179/publications.pdf>

Version: 2024-02-01

39
papers

1,788
citations

430874

18
h-index

330143

37
g-index

39
all docs

39
docs citations

39
times ranked

2968
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Resistance to Anti-Angiogenic Therapy in Cancer—Alterations to Anti-VEGF Pathway. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1232. | 4.1 | 210 |
| 2 | The Role of Tumor-Associated Neutrophils in Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 529. | 4.1 | 192 |
| 3 | Transforming Growth Factor- β Signaling Pathway in Colorectal Cancer and Its Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5822. | 4.1 | 147 |
| 4 | Loss of SMAD4 From Colorectal Cancer Cells Promotes CCL15 Expression to Recruit CCR1+ Myeloid Cells and Facilitate Liver Metastasis. <i>Gastroenterology</i> , 2013, 145, 1064-1075.e11. | 1.3 | 108 |
| 5 | Loss of SMAD4 Promotes Colorectal Cancer Progression by Accumulation of Myeloid-Derived Suppressor Cells through the CCL15—CCR1 Chemokine Axis. <i>Clinical Cancer Research</i> , 2016, 22, 492-501. | 7.0 | 102 |
| 6 | The Role of Chemokines in Promoting Colorectal Cancer Invasion/Metastasis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 643. | 4.1 | 97 |
| 7 | Gut bacteria identified in colorectal cancer patients promote tumourigenesis via butyrate secretion. <i>Nature Communications</i> , 2021, 12, 5674. | 12.8 | 95 |
| 8 | Loss of SMAD4 Promotes Colorectal Cancer Progression by Recruiting Tumor-Associated Neutrophils via the CXCL1/8—CXCR2 Axis. <i>Clinical Cancer Research</i> , 2019, 25, 2887-2899. | 7.0 | 87 |
| 9 | Promotion of Colorectal Cancer Invasion and Metastasis through Activation of NOTCH—DAB1—ABL—RHOGEF Protein TRIO. <i>Cancer Discovery</i> , 2015, 5, 198-211. | 9.4 | 85 |
| 10 | Bone marrow-derived mesenchymal stem cells promote colorectal cancer progression via CCR5. <i>Cell Death and Disease</i> , 2019, 10, 264. | 6.3 | 84 |
| 11 | Regulation of ¹⁸ F-FDG Accumulation in Colorectal Cancer Cells with Mutated KRAS. <i>Journal of Nuclear Medicine</i> , 2014, 55, 2038-2044. | 5.0 | 65 |
| 12 | Loss of SMAD4 Promotes Lung Metastasis of Colorectal Cancer by Accumulation of CCR1+ Tumor-Associated Neutrophils through CCL15-CCR1 Axis. <i>Clinical Cancer Research</i> , 2017, 23, 833-844. | 7.0 | 65 |
| 13 | Treatment of Elderly Patients with Colorectal Cancer. <i>BioMed Research International</i> , 2018, 2018, 1-8. | 1.9 | 63 |
| 14 | CCR1-mediated accumulation of myeloid cells in the liver microenvironment promoting mouse colon cancer metastasis. <i>Clinical and Experimental Metastasis</i> , 2014, 31, 977-989. | 3.3 | 56 |
| 15 | Clinical Role of ASCT2 (SLC1A5) in KRAS-Mutated Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1632. | 4.1 | 46 |
| 16 | Suppressing neutrophil-dependent angiogenesis abrogates resistance to anti-VEGF antibody in a genetic model of colorectal cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 21598-21608. | 7.1 | 46 |
| 17 | Optimal Cutoff Values of Skeletal Muscle Index to Define Sarcopenia for Prediction of Survival in Patients with Advanced Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2018, 25, 3596-3603. | 1.5 | 40 |
| 18 | Protective role of ALDH2 against acetaldehyde-derived DNA damage in oesophageal squamous epithelium. <i>Scientific Reports</i> , 2015, 5, 14142. | 3.3 | 38 |

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Expression of metastasis suppressor gene <i>AES</i> driven by a Yin Yang (<i>YY</i>) element in a CpG island promoter and transcription factor <i>YY</i> 2. <i>Cancer Science</i> , 2016, 107, 1622-1631. | 3.9 | 17 |
| 20 | A Chemosensitivity Study of Colorectal Cancer Using Xenografts of Patient-Derived Tumor-Initiating Cells. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 2187-2196. | 4.1 | 17 |
| 21 | Combination of lymphocyte count and albumin concentration as a new prognostic biomarker for rectal cancer. <i>Scientific Reports</i> , 2021, 11, 5027. | 3.3 | 16 |
| 22 | Three-dimensional Stereoscopic Visualization Shortens Operative Time in Laparoscopic Gastrectomy for Gastric Cancer. <i>Scientific Reports</i> , 2019, 9, 4108. | 3.3 | 15 |
| 23 | Disruption of CCR1-mediated myeloid cell accumulation suppresses colorectal cancer progression in mice. <i>Cancer Letters</i> , 2020, 487, 53-62. | 7.2 | 15 |
| 24 | Dual blockade of macropinocytosis and asparagine bioavailability shows synergistic anti-tumor effects on KRAS-mutant colorectal cancer. <i>Cancer Letters</i> , 2021, 522, 129-141. | 7.2 | 12 |
| 25 | Laparoscopic resection of idiopathic jejunal arteriovenous malformation after metallic coil embolization. <i>Surgical Case Reports</i> , 2018, 4, 78. | 0.6 | 10 |
| 26 | Development and evaluation of a colorectal cancer screening method using machine learning-based gut microbiota analysis. <i>Cancer Medicine</i> , 2022, , . | 2.8 | 10 |
| 27 | MicroRNA-9-5p-CDX2 Axis: A Useful Prognostic Biomarker for Patients with Stage II/III Colorectal Cancer. <i>Cancers</i> , 2019, 11, 1891. | 3.7 | 9 |
| 28 | Stereotactic Navigation for Rectal Surgery: Comparison of 3-Dimensional C-Arm-Based Registration to Paired-Point Registration. <i>Diseases of the Colon and Rectum</i> , 2020, 63, 693-700. | 1.3 | 9 |
| 29 | Effect of herbal medicine daikenchuto on gastrointestinal symptoms following laparoscopic colectomy in patients with colon cancer: A prospective randomized study. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111887. | 5.6 | 7 |
| 30 | Characterization of Aes nuclear foci in colorectal cancer cells. <i>Journal of Biochemistry</i> , 2016, 159, 133-140. | 1.7 | 5 |
| 31 | F-Box/WD Repeat Domain-Containing 7 Induces Chemotherapy Resistance in Colorectal Cancer Stem Cells. <i>Cancers</i> , 2019, 11, 635. | 3.7 | 4 |
| 32 | Laparoscopic left hemicolectomy with regional lymph node navigation and intracorporeal anastomosis for splenic flexure colon cancer. <i>International Cancer Conference Journal</i> , 2020, 9, 170-174. | 0.5 | 4 |
| 33 | Simultaneous robotic surgery with low anterior resection and prostatectomy/hysterectomy. <i>International Cancer Conference Journal</i> , 2019, 8, 141-145. | 0.5 | 3 |
| 34 | Laparoscopic surgery for median arcuate ligament syndrome using real-time stereotactic navigation. <i>Asian Journal of Endoscopic Surgery</i> , 2022, 15, 443-448. | 0.9 | 3 |
| 35 | Robot-assisted low anterior resection after aluminum potassium sulfate and tannic acid sclerosing therapy for internal hemorrhoids. <i>Surgical Case Reports</i> , 2019, 5, 160. | 0.6 | 3 |
| 36 | Laparoscopic distal gastrectomy for gastric cancer patient with intestinal malrotation: report of a case. <i>Surgical Case Reports</i> , 2019, 5, 45. | 0.6 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Correlation between Colon Perfusion and Postoperative Fecal Output through a Transanal Drainage Tube during Laparoscopic Low Anterior Resection. <i>Cancers</i> , 2022, 14, 2328. | 3.7 | 1 |
| 38 | Laparoscopic posterior pelvic exenteration for clear cell adenocarcinoma arising in an episiotomy scar. <i>Asian Journal of Endoscopic Surgery</i> , 2022, , . | 0.9 | 0 |
| 39 | Singleâ€”incision laparoscopic partial cecectomy for appendiceal mucocele in a patient with porphyria photosensitivity. <i>Asian Journal of Endoscopic Surgery</i> , 0, , . | 0.9 | 0 |