

# Masaki Yamazaki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3391084/publications.pdf>

Version: 2024-02-01

16  
papers

245  
citations

1307594

7  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

509  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Continuous formation of small clusters with LGR5-positive cells contributes to tumor growth in a colorectal cancer xenograft model. <i>Laboratory Investigation</i> , 2021, 101, 12-25.                                 | 3.7 | 2         |
| 2  | Protruding structures with high expression of LGR5 are formed during regrowth phase after chemo-treatment in xenograft model of colorectal adenocarcinoma. <i>Histology and Histopathology</i> , 2021, , 18374.         | 0.7 | 0         |
| 3  | Histopathological evaluation of crypt fission during intestinal development in neonatal mice. <i>Journal of Toxicologic Pathology</i> , 2020, 33, 39-46.  | 0.7 | 6         |
| 4  | Three-dimensional culture models mimic colon cancer heterogeneity induced by different microenvironments. <i>Scientific Reports</i> , 2020, 10, 3156.   | 3.3 | 21        |
| 5  | A simple method for histopathological evaluation of organoids. <i>Journal of Toxicologic Pathology</i> , 2018, 31, 81-85.   | 0.7 | 17        |
| 6  | PAXgene-fixed paraffin-embedded sample is applicable to laser capture microdissection with well-balanced RNA quality and tissue morphology. <i>Journal of Toxicologic Pathology</i> , 2018, 31, 213-220.                | 0.7 | 2         |
| 7  | Intensive Immunofluorescence Staining Methods for Low Expression Protein: Detection of Intestinal Stem Cell Marker LGR5. <i>Acta Histochemica Et Cytochemica</i> , 2015, 48, 159-164.                                   | 1.6 | 6         |
| 8  | LGR5 <sup>+</sup> Positive Colon Cancer Stem Cells Interconvert with Drug <sup>R</sup> Resistant LGR5 <sup>-</sup> Negative cells and are Capable of Tumor Reconstitution. <i>Stem Cells</i> , 2012, 30, 2631-2644.     | 3.2 | 134       |
| 9  | Cell proliferative activity in the kidney of young growing rat analyzed using flash and cumulative labeling with bromodeoxyuridine. <i>Journal of Toxicological Sciences</i> , 2010, 35, 631-637.                       | 1.5 | 4         |
| 10 | Segmentation of the Pathophysiological Stages of Diabetic Changes in the db/db Mouse. <i>Journal of Toxicologic Pathology</i> , 2009, 22, 133-137.  | 0.7 | 8         |
| 11 | IL-6R distribution in normal human and cynomolgus monkey tissues. <i>Regulatory Toxicology and Pharmacology</i> , 2009, 53, 46-51.  | 2.7 | 13        |
| 12 | Granulocyte Colony-Stimulating Factor Has No Adverse Effects on Atherosclerotic Lesions in High Cholesterol-Fed Miniature Swine. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 943-950.                      | 0.9 | 9         |
| 13 | Differences in bone responses to recombinant human granulocyte colony-stimulating factor between mice and rats. <i>Journal of Toxicological Sciences</i> , 2008, 33, 245-249.   | 1.5 | 3         |
| 14 | Molecular Pathological Analysis of Apoptosis Induced in Testicular Germ Cells after a Single Administration of Mono-(2-ethylhexyl) phthalate to F344 Rats. <i>Journal of Toxicologic Pathology</i> , 2006, 19, 185-190. | 0.7 | 3         |
| 15 | Molecular mechanism on the testicular toxicity of 1,3-dinitrobenzene in Sprague-Dawley rats: preliminary study. <i>Archives of Toxicology</i> , 2005, 79, 729-736.  | 4.2 | 17        |
| 16 | Tumorigenic Susceptibility of Catechol on the Gastric Mucosa in rasH2 Mice. <i>Journal of Toxicologic Pathology</i> , 2005, 18, 1-5.  | 0.7 | 0         |