

# Enza Vernucci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6871518/publications.pdf>

Version: 2024-02-01

25  
papers

1,418  
citations

567281

15  
h-index

713466

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

4519  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | CD73 induces GM-CSF/MDSC-mediated suppression of T cells to accelerate pancreatic cancer pathogenesis. <i>Oncogene</i> , 2022, 41, 971-982.  | 5.9  | 29        |
| 2  | Sirtuins' control of autophagy and mitophagy in cancer. , 2021, 221, 107748.   |      | 58        |
| 3  | SIRT5 Inhibition Induces Brown Fat-Like Phenotype in 3T3-L1 Preadipocytes. <i>Cells</i> , 2021, 10, 1126.  | 4.1  | 16        |
| 4  | miR-200c-3p Regulates Epithelial-to-Mesenchymal Transition in Epicardial Mesothelial Cells by Targeting Epicardial Follistatin-Related Protein 1. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4971. | 4.1  | 6         |
| 5  | Metabolic Rewiring by Loss of Sirt5 Promotes Kras-Induced Pancreatic Cancer Progression. <i>Gastroenterology</i> , 2021, 161, 1584-1600.   | 1.3  | 50        |
| 6  | Metabolic Alterations in Pancreatic Cancer Progression. <i>Cancers</i> , 2020, 12, 2.  | 3.7  | 38        |
| 7  | SIRT1â€œNOX4 signaling axis regulates cancer cachexia. <i>Journal of Experimental Medicine</i> , 2020, 217, .  | 8.5  | 43        |
| 8  | Macrophages potentiate STAT3 signaling in skeletal muscles and regulate pancreatic cancer cachexia. <i>Cancer Letters</i> , 2020, 484, 29-39.  | 7.2  | 39        |
| 9  | Hypoxia and Inflammation as a Consequence of $\alpha$ -Fibril Accumulation: A Perspective View for New Potential Therapeutic Targets. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.             | 4.0  | 1         |
| 10 | Mitophagy and Oxidative Stress in Cancer and Aging: Focus on Sirtuins and Nanomaterials. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.  | 4.0  | 32        |
| 11 | Evaluating the Metabolic Impact of Hypoxia on Pancreatic Cancer Cells. <i>Methods in Molecular Biology</i> , 2018, 1742, 81-93.  | 0.9  | 0         |
| 12 | Detecting Autologous Blood Transfusion in Doping Control: Biomarkers of Blood Aging and Storage Measured by Flow Cytofluorimetry. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 124-135.                     | 1.6  | 15        |
| 13 | Abstract 5483: SIRT1 stabilization provides a therapeutic opportunity for reversing cachexia in pancreatic cancer. , 2018, , .   |      | 0         |
| 14 | GOT1-mediated anaplerotic glutamine metabolism regulates chronic acidosis stress in pancreatic cancer cells. <i>Cancer Letters</i> , 2017, 400, 37-46.   | 7.2  | 76        |
| 15 | SIRT1â€œSIRT3 Axis Regulates Cellular Response to Oxidative Stress and Etoposide. <i>Journal of Cellular Physiology</i> , 2017, 232, 1835-1844.  | 4.1  | 39        |
| 16 | MUC1-Mediated Metabolic Alterations Regulate Response to Radiotherapy in Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 5881-5891.   | 7.0  | 73        |
| 17 | De Novo Lipid Synthesis Facilitates Gemcitabine Resistance through Endoplasmic Reticulum Stress in Pancreatic Cancer. <i>Cancer Research</i> , 2017, 77, 5503-5517.  | 0.9  | 143       |
| 18 | MUC1 and HIF-1alpha Signaling Crosstalk Induces Anabolic Glucose Metabolism to Impart Gemcitabine Resistance to Pancreatic Cancer. <i>Cancer Cell</i> , 2017, 32, 71-87.e7.  | 16.8 | 373       |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Abstract 441: GOT1 regulates anaplerotic glutamine metabolism under chronic acidosis stress in pancreatic cancer. , 2017, , .  |     | 0         |
| 20 | Abstract 459: Targeting MUC1 mediated nucleotide metabolism sensitizes pancreatic tumors to radiation therapy. Cancer Research, 2017, 77, 459-459.   | 0.9 | 1         |
| 21 | Abstract 3542: Coordination of glutamine and glucose metabolism in pancreatic cancer. Cancer Research, 2017, 77, 3542-3542.  | 0.9 | 2         |
| 22 | Abstract 10: Silibinin exhibits anti-cachectic and anti-cancerous property by modulating metabolic properties of pancreatic cancer cells. , 2016, , .  |     | 0         |
| 23 | SIRT5 regulation of ammonia-induced autophagy and mitophagy. Autophagy, 2015, 11, 253-270.   | 9.1 | 223       |
| 24 | Silibinin-mediated metabolic reprogramming attenuates pancreatic cancer-induced cachexia and tumor growth. Oncotarget, 2015, 6, 41146-41161.   | 1.8 | 75        |
| 25 | Sirtuins and Resveratrol-Derived Compounds: A Model for Understanding the Beneficial Effects of the Mediterranean Diet. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2014, 14, 300-308. | 1.2 | 24        |