

Title	Journal	Link	Publication date	References	Top Paper
<a href="#">Quantification of Murine Pancreatic Tumors by High-Resolution Ultrasound</a>	Methods in Molecular Biology	<a href="http://link.springer.com/10.1007/978-1-62703-287-2">http://link.springer.com/10.1007/978-1-62703-287-2</a>	2013	Stephen A., Sastra, Kenneth P., Olive	Yes
<a href="#">Concerted BAG3 and SIRPα blockade impairs pancreatic tumor growth</a>	Cell Death Discovery		2022	Margot, De Marco, Vanessa, Gauttier, Sabrina, Pengam, Caroline, Mary, Bianca, Ranieri, Anna, Basile, Michela, Festa, Antonia, Falco, Francesca, Reppucci, Anna Lisa, Cammarota, Fausto, Acernese, Vincenzo, De Laurenzi, Gianluca, Sala, Sergio, Brongo, Masayuki, Miyasaka, Shabnam, Shalapour, Bernard, Vanhove, Nicolas, Poirier, Roberta, Iaccarino, Michael, Karin, Maria Caterina, Turco, Alessandra, Rosati, Liberato, Marzullo	No
<a href="#">Ketogenic diet and chemotherapy combine to disrupt pancreatic cancer metabolism and growth</a>	Med	<a href="https://linkinghub.elsevier.com/retrieve/pii/S2666634021004098">https://linkinghub.elsevier.com/retrieve/pii/S2666634021004098</a>	2022	Lifeng, Yang, Tara, TeSlaa, Serina, Ng, Michel, Nofal, Lin, Wang, Taijin, Lan, Xianfeng, Zeng, Alexis, Cowan, Matthew, McBride, Wenyun, Lu, Shawn, Davidson, Gaoyang, Liang, Tae Gyu, Oh, Michael, Downes, Ronald, Evans, Daniel, Von Hoff, Jessie Yanxiang, Guo, Haiyong, Han, Joshua D., Rabinowitz	No
<a href="#">T Cell-Mediated Antitumor Immunity Cooperatively Induced by TGFβ1 Antagonism and Gemcitabine Counteracts Reformation of the Stromal Barrier in Pancreatic Cancer</a>	Molecular Cancer Therapeutics		2021	Dandan, Li, Nicholas, Schaub, Theresa M., Guerin, Tashinga E., Bapiro, Frances M., Richards, Vicky, Chen, Keyur, Talsania, Parimal, Kumar, Debra J., Gilbert, Jerome J., Schlomer, Seong Jin, Kim, Rebecca, Sorber, Yaroslav, Teper, Wendy, Bautista, Claudia, Palena, Chan Young, Ock, Duncan I., Jodrell, Nathan, Pate, Monika, Mehta, Yongmei, Zhao, Serguei, Kozlov, Udo, Rudloff	No

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<a href="#">Method To Visualize the Intratumor Distribution and Impact of Gemcitabine in Pancreatic Ductal Adenocarcinoma by Multimodal Imaging</a>	Analytical Chemistry		2022	Nicole, Strittmatter, Frances M., Richards, Alan M., Race, Stephanie, Ling, Daniel, Sutton, Anna, Nilsson, Yann, Wallez, Jennifer, Barnes, Gareth, Maglennon, Aarthi, Gopinathan, Rebecca, Brais, Edmond, Wong, Maria Paola, Serra, James, Atkinson, Aaron, Smith, Joanne, Wilson, Gregory, Hamm, Timothy I., Johnson, Charles R., Dunlop, Brajesh P., Kaistha, Josephine, Bunch, Owen J., Sansom, Zoltan, Takats, Per E., Andrén, Alan, Lau, Simon T., Barry, Richard J.A., Goodwin, Duncan I., Jodrell	No
<a href="#">PEGPH20, a PEGylated human hyaluronidase, induces radiosensitization by reoxygenation in pancreatic cancer xenografts. A molecular imaging study</a>	Neoplasia (United States)		2022	Tomohiro, Seki, Yu, Saida, Shun, Kishimoto, Jisook, Lee, Yasunori, Otowa, Kazutoshi, Yamamoto, Gadiseti VR, Chandramouli, Nallathamby, Devasahayam, James B., Mitchell, Murali C., Krishna, Jeffery R., Brender	No
<a href="#">Interrogating the immune-modulating roles of radiation therapy for a rational combination with immune-checkpoint inhibitors in treating pancreatic cancer</a>	Journal for ImmunoTherapy of Cancer	<a href="https://jitc.bmj.com/lookup/doi/10.1136/jitc-2019-000351">https://jitc.bmj.com/lookup/doi/10.1136/jitc-2019-000351</a>	2020	Kenji, Fujiwara, May Tun, Saung, Hao, Jing, Brian, Herbst, MacKenzie, Zarecki, Stephen, Muth, Annie, Wu, Elaine, Bigelow, Linda, Chen, Keyu, Li, Neolle, Jurcak, Alex B., Blair, Ding, Ding, Michael, Wichroski, Jordan, Blum, Nathan, Cheadle, Jennifer, Koenitzer, Lei, Zheng	No
<a href="#">Selective Alanine Transporter Utilization Creates a Targetable Metabolic Niche in Pancreatic Cancer</a>	Cancer discovery		2020	Seth J., Parker, Caroline R., Amendola, Kate E.R., Hollinshead, Qijia, Yu, Keisuke, Yamamoto, Joel, Encarnación-Rosado, Rebecca E., Rose, Madeleine M., LaRue, Albert S.W., Sohn, Doug E., Biancur, Joao A., Paulo, Steven P., Gygi, Drew R., Jones, Huamin, Wang, Mark R., Phillips, Dafna, Bar-Sagi, Joseph D., Mancias, Alec C., Kimmelman	No

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<a href="#">Immunoevolution of mouse pancreatic organoid isografts from preinvasive to metastatic disease</a>	Scientific Reports	<a href="http://www.nature.com/articles/s41598-019-48663-7">http://www.nature.com/articles/s41598-019-48663-7</a>	2019	Dea, Filippini, Sabrina D', Agosto, Pietro, Delfino, Michele, Simbolo, Geny, Piro, Borislav, Rusev, Lisa, Veghini, Cinzia, Cantù, Francesca, Lupo, Stefano, Ugel, Francesco, De Sanctis, Vincenzo, Bronte, Michele, Milella, Giampaolo, Tortora, Aldo, Scarpa, Carmine, Carbone, Vincenzo, Corbo	No
<a href="#">Combination PD-1 and PD-L1 Blockade Promotes Durable Neoantigen-Specific T Cell-Mediated Immunity in Pancreatic Ductal Adenocarcinoma</a>	Cell Reports	<a href="https://doi.org/10.1016/j.celrep.2019.07.059">https://doi.org/10.1016/j.celrep.2019.07.059</a>	2019	Adam L., Burrack, Ellen J., Spartz, Jackson F., Raynor, Iris, Wang, Margaret, Olson, Ingunn M., Stromnes	No
<a href="#">eIF4A supports an oncogenic translation program in pancreatic ductal adenocarcinoma</a>	Nature Communications	<a href="http://dx.doi.org/10.1038/s41467-019-13086-5">http://dx.doi.org/10.1038/s41467-019-13086-5</a>	2019	Karina, Chan, Francis, Robert, Christian, Oertlin, Dana, Kapeller-Libermann, Daina, Avizonis, Johana, Gutierrez, Abram, Handly-Santana, Mikhail, Doubrovin, Julia, Park, Christina, Schoepfer, Brandon, Da Silva, Melissa, Yao, Faith, Gorton, Junwei, Shi, Craig J., Thomas, Lauren E., Brown, John A., Porco, Michael, Pollak, Ola, Larsson, Jerry, Pelletier, lok In Christine, Chio	No
<a href="#">Senescence-Induced Vascular Remodeling Creates Therapeutic Vulnerabilities in Pancreas Cancer</a>	Cell	<a href="https://doi.org/10.1016/j.cell.2020.03.008">https://doi.org/10.1016/j.cell.2020.03.008</a>	2020	Marcus, Ruscetti, John P., Morris, Riccardo, Mezzadra, James, Russell, Josef, Leibold, Paul B, Romesser, Janelle, Simon, Amanda, Kulick, Yu-jui, Ho, Myles, Fennell, Jinyang, Li, Robert J., Norgard, John E., Wilkinson, Direna, Alonso-Curbelo, Ramya, Sridharan, Daniel A., Heller, Elisa, de Stanchina, Ben Z, Stanger, Charles J, Sherr, Scott W, Lowe	No

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<a href="#">Mannose receptor (CD206) activation in tumor-associated macrophages enhances adaptive and innate antitumor immune responses</a>	Science Translational Medicine	<a href="https://stm.sciencemag.org/lookup/doi/10.1126/scitranslmed.aax6337">https://stm.sciencemag.org/lookup/doi/10.1126/scitranslmed.aax6337</a>	2020	Jesse M., Jaynes, Rushikesh, Sable, Michael, Ronzetti, Wendy, Bautista, Zachary, Knotts, Abisola, Abisoye-Ogunniyan, Dandan, Li, Raul, Calvo, Myagmarjav, Dashnyam, Anju, Singh, Theresa, Guerin, Jason, White, Sarangan, Ravichandran, Parimal, Kumar, Keyur, Talsania, Vicky, Chen, Anghesom, Ghebremedhin, Balasubramanyam, Karanam, Ahmad, Bin Salam, Ruksana, Amin, Taivan, Odzorig, Taylor, Aiken, Victoria, Nguyen, Yansong, Bian, Jelani C., Zarif, Amber E., de Groot, Monika, Mehta, Lixin, Fan, Xin, Hu, Anton, Simeonov, Nathan, Pate, Mones, Abu-Asab, Marc, Ferrer, Noel, Southall, Chan-Young, Ock, Yongmei, Zhao, Henry, Lopez, Serguei, Kozlov, Natalia, de Val, Clayton C., Yates, Bolormaa, Baljinnyam, Juan, Marugan, Udo, Rudloff	No
<a href="#">ILC2s amplify PD-1 blockade by activating tissue-specific cancer immunity</a>	Nature	<a href="http://dx.doi.org/10.1038/s41586-020-2015-4">http://dx.doi.org/10.1038/s41586-020-2015-4</a>	2020	John Alec, Moral, Joanne, Leung, Luis A., Rojas, Jennifer, Ruan, Julia, Zhao, Zachary, Sethna, Anita, Ramnarain, Billel, Gasmi, Murali, Gururajan, David, Redmond, Gokce, Askan, Umes, Bhanot, Ela, Elyada, Youngkyu, Park, David A., Tuveson, Mithat, Gönen, Steven D., Leach, Jedd D., Wolchok, Ronald P., DeMatteo, Taha, Merghoub, Vinod P., Balachandran	No
<a href="#">Cytosolic 5'-nucleotidase 1A is overexpressed in pancreatic cancer and mediates gemcitabine resistance by reducing intracellular gemcitabine metabolites</a>	EBioMedicine	<a href="https://doi.org/10.1016/j.ebiom.2019.01.037">https://doi.org/10.1016/j.ebiom.2019.01.037</a>	2019	Melanie S., Patzak, Vijayalakshmi, Kari, Shilpa, Patil, Feda H., Hamdan, Robert G., Goetze, Marius, Brunner, Jochen, Gaedcke, Julia, Kitz, Duncan I., Jodrell, Frances M., Richards, Christian, Pilarsky, Robert, Gruetzmann, Petra, Rümmele, Thomas, Knösel, Elisabeth, Hessmann, Volker, Ellenrieder, Steven A., Johnsen, Albrecht, Neesse	No

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<a href="#">Modeling the Iatrogenic Pancreatic Cancer Risk After Islet Autotransplantation in Mouse</a>	American Journal of Transplantation		2017	E, Dugnani, V, Pasquale, D, Liberati, A, Citro, E, Cantarelli, S, Pellegrini, P, Marra, T, Canu, G, Balzano, M, Scavini, A, Esposito, C, Doglioni, L, Piemonti	No
<a href="#">A Combination of Radiation and the Hypoxia-Activated Prodrug Evofosfamide (TH-302) is Efficacious against a Human Orthotopic Pancreatic Tumor Model</a>	Translational Oncology	<a href="https://doi.org/10.1016/j.tranon.2017.06.010">https://doi.org/10.1016/j.tranon.2017.06.010</a>	2017	Carla, Hajj, James, Russell, Charles P, Hart, Karyn A., Goodman, Maeve A., Lowery, Adriana, Haimovitz-Friedman, Joseph O, Deasy, John L, Humm	No
<a href="#">Fibroblast activation protein augments progression and metastasis of pancreatic ductal adenocarcinoma</a>	JCI Insight	<a href="http://www.ncbi.nlm.nih.gov/pubmed/28978805%0Ahttps://insight.jci.org/articles/...">http://www.ncbi.nlm.nih.gov/pubmed/28978805%0Ahttps://insight.jci.org/articles/...</a>	2017	Albert, Lo, Chung-pin, Li, Elizabeth L, Buza, Rachel, Blomberg, Priya, Govindaraju, Diana, Avery, James, Monslow, Michael, Hsiao, Ellen, Puré	No
<a href="#">Vascular Endothelial Growth Factor Receptor Type 2-targeted Contrast-enhanced US of Pancreatic Cancer Neovasculation in a Genetically Engineered Mouse Model: Potential for Earlier Detection</a>	Radiology	<a href="http://pubs.rsna.org/doi/10.1148/radiol.14140568">http://pubs.rsna.org/doi/10.1148/radiol.14140568</a>	2015	Marybeth A., Pysz, Steven B., Machtaler, E. Scott, Seeley, John J., Lee, Teresa A., Brentnall, Jarrett, Rosenberg, François, Tranquart, Jürgen K., Willmann	No
<a href="#">Real-Time Assessment of Tissue Hypoxia In Vivo with Combined Photoacoustics and High-Frequency Ultrasound</a>	Theranostics	<a href="http://www.thno.org/v04p0604">http://www.thno.org/v04p0604</a>	2014	Marco, Gerling, Ying, Zhao, Salvatore, Nania, K Jessica, Norberg, Caroline S, Verbeke, Benjamin, Englert, Raoul V, Kuiper, Åsa, Bergström, Moustapha, Hassan, Albrecht, Neesse, J Matthias, Löhr, Rainer L., Heuchel	No