

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3348394/publications.pdf>

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11  
papers

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1163117

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789  
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#	ARTICLE	IF	CITATIONS
1	Non-thermal plasma-treated solution demonstrates antitumor activity against pancreatic cancer cells in vitro and in vivo. <i>Scientific Reports</i> , 2017, 7, 8319.	3.3	114
2	Chronic stress increases experimental pancreatic cancer growth, reduces survival and can be antagonised by beta-adrenergic receptor blockade. <i>Pancreatology</i> , 2016, 16, 423-433.	1.1	95
3	Subdiaphragmatic vagotomy promotes tumor growth and reduces survival via TNF $\hat{\pm}$ in a murine pancreatic cancer model. <i>Oncotarget</i> , 2017, 8, 22501-22512.	1.8	63
4	In vivo imaging of pancreatic tumours and liver metastases using 7 Tesla MRI in a murine orthotopic pancreatic cancer model and a liver metastases model. <i>BMC Cancer</i> , 2011, 11, 40.	2.6	53
5	Risk Assessment of kINPen Plasma Treatment of Four Human Pancreatic Cancer Cell Lines with Respect to Metastasis. <i>Cancers</i> , 2019, 11, 1237.	3.7	40
6	RAW 264.7 Macrophage Polarization by Pancreatic Cancer Cells $\hat{\text{a}}\text{€}^{\text{c}}$ A Model for Studying Tumour-promoting Macrophages. <i>Anticancer Research</i> , 2019, 39, 2871-2882.	1.1	33
7	Cold Physical Plasma-Treated Buffered Saline Solution as Effective Agent Against Pancreatic Cancer Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2018, 18, 824-831.	1.7	26
8	Risk Evaluation of EMT and Inflammation in Metastatic Pancreatic Cancer Cells Following Plasma Treatment. <i>Frontiers in Physics</i> , 2020, 8, .	2.1	14
9	Reappraisal of a 2-Cm Cut-off Size for the Management of Cystic Pancreatic Neuroendocrine Neoplasms. <i>Annals of Surgery</i> , 2021, 273, 973-981.	4.2	10
10	Murine Macrophages Modulate Their Inflammatory Profile in Response to Gas Plasma-Inactivated Pancreatic Cancer Cells. <i>Cancers</i> , 2021, 13, 2525.	3.7	6
11	The MRI Sepsis Score: An Innovative Tool for the Evaluation of Septic Peritonitis in Mice Using 7-Tesla Small Animal MRI. <i>European Surgical Research</i> , 2018, 59, 126-142.	1.3	0