Åłukasz Chmura

List of Publications by Year
in descending order

12 papers	**88** citations	1478280 **6** h-index	1474057 **9** g-index
12 all docs	**12** docs citations	**12** times ranked	**163** citing authors

#	Article	IF	Citations
1	Diagnosis of ovarian tumour tissues by SR-FTIR spectroscopy: A pilot study. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2018, 203, 48-55.	2.0	28
2	Dysgerminoma and gonadoblastoma in the course of Swyer syndrome. Polish Journal of Pathology, 2016, 4, 411-414.	0.1	11
3	Influence of metformin on mitochondrial subproteome in the brain of apoE knockout mice. European Journal of Pharmacology, 2016, 772, 99-107.	1.7	9
4	Inhaled silica nanoparticles exacerbate atherosclerosis through skewing macrophage polarization towards M1 phenotype. Ecotoxicology and Environmental Safety, 2022, 230, 113112.	2.9	9
5	Investigation of the iron oxidation state in ovarian cancer using synchrotron micro X-ray absorption near edge structure â€" preliminary results. Journal of Analytical Atomic Spectrometry, 2018, 33, 1638-1644.	1.6	7
6	Feasibility study of elemental analysis of large population of formalin fixed paraffin embedded tissue samples â€" preliminary results. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2020, 173, 105971.	1.5	7
7	Rapidly progressive interstitial lung fibrosis in a patient with amyopathic dermatomyositis and antiâ€"MDA5 antibodies. Polish Archives of Internal Medicine, 2015, 125, 685-686.	0.3	6
8	Laparoscopic Intervention in Acute Crohn's Disease Involving an Ovary. Journal of Minimally Invasive Gynecology, 2017, 24, 1040-1045.	0.3	3
9	Towards histopathological analysis based on X-ray fluorescence elemental imaging supported by multivariate analysis - Case study of ovarian cancers. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2019, 155, 4-11.	1.5	3
10	Investigation of the role and chemical form of iron in the ovarian carcinogenesis process. Journal of Trace Elements in Medicine and Biology, 2020, 60, 126500.	1.5	2
11	Convolutional Neural Networks in the Ovarian Cancer Detection. Studies in Computational Intelligence, 2022, , 55-64.	0.7	2
12	Primary solitary extramedullary plasmacytoma progressing to multiple bone plasmacytomas: a rare condition with therapeutic dilemmas. Polish Archives of Internal Medicine, 2018, 128, 706-708.	0.3	1