## Alicja Olejnik

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The role of lipid droplets and adipocytes in cancer. Raman imaging of cell cultures: MCF10A, MCF7, and MDA-MB-231 compared to adipocytes in cancerous human breast tissue. Analyst, The, 2015, 140, 2224-2235.	3.5	168
2	Epigenetic changes in cancer by Raman imaging, fluorescence imaging, AFM and scanning near-field optical microscopy (SNOM). Acetylation in normal and human cancer breast cells MCF10A, MCF7 and MDA-MB-231. Analyst, The, 2016, 141, 5646-5658.	3.5	38
3	Does quercetin protect human red blood cell membranes against Î <sup>3</sup> -irradiation?. Redox Report, 2014, 19, 65-71.	4.5	22
4	Polyphenolic–polysaccharide conjugates from plants of Rosaceae/Asteraceae family as potential radioprotectors. International Journal of Biological Macromolecules, 2016, 86, 329-337.	7.5	22
5	Increased level of fibrinogen chains in the proteome of blood platelets in secondary progressive multiple sclerosis patients. Journal of Cellular and Molecular Medicine, 2019, 23, 3476-3482.	3.6	21
6	Polyphenolic glycoconjugates from medical plants of Rosaceae/Asteraceae family protect human lymphocytes against γ-radiation-induced damage. International Journal of Biological Macromolecules, 2017, 94, 585-593.	7.5	13
7	Polyphenolic-polysaccharide conjugates from medicinal plants of Rosaceae/Asteraceae family protect human lymphocytes but not myeloid leukemia K562 cells against radiation-induced death. International Journal of Biological Macromolecules, 2020, 156, 1445-1454.	7.5	12
8	A comparative study on the radioprotective potential of the polyphenolic glycoconjugates from medicinal plants of Rosaceae and Asteraceae families versus their aglycones. Journal of Photochemistry and Photobiology B: Biology, 2017, 171, 50-57.	3.8	10