## Alicja Olejnik

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/1147546/publications.pdf
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| 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 $\hat{1} 3$-irradiation?. Redox Report, 2014, 19, 65-71. | 4.5 | 22 |
| 4 | Polyphenolicâ€"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 ${ }^{3}$-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 |

A comparative study on the radioprotective potential of the polyphenolic glycoconjugates from

