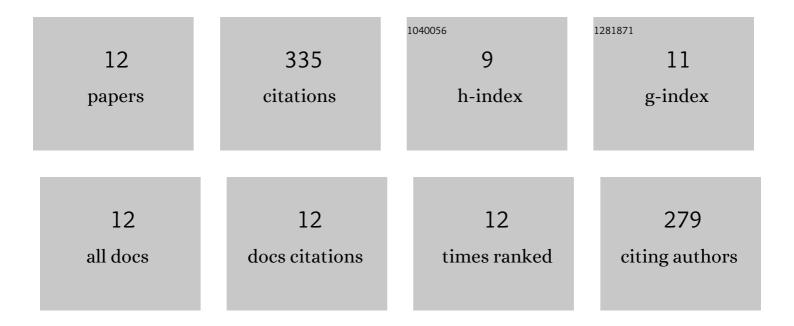
## Neda Esfandiari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8938564/publications.pdf Version: 2024-02-01



| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Liposomal Nanomedicine: Applications for Drug Delivery in Cancer Therapy. Nanoscale Research<br>Letters, 2021, 16, 95.  | 5.7 | 106       |
| 2  | Ultrasensitive fluorescent detection of pesticides in real sample by using green carbon dots. PLoS<br>ONE, 2020, 15, e0230646.  | 2.5 | 67        |
| 3  | Effect of carbonization degree of carbon dots on cytotoxicity and photo-induced toxicity to cells.<br>Heliyon, 2019, 5, e02940.   | 3.2 | 51        |
| 4  | Off–on sensor based on concentration-dependent multicolor fluorescent carbon dots for detecting pesticides. Nano Structures Nano Objects, 2021, 26, 100706.   | 3.5 | 27        |
| 5  | A New Anti-counterfeiting Feature Relying on Invisible Non-toxic Fluorescent Carbon Dots. Journal of Analysis and Testing, 2020, 4, 307-315.  | 5.1 | 15        |
| 6  | The study of toxicity and pathogenicity risk of Potato Virus X/Herceptin nanoparticles as agents for cancer therapy. Cancer Nanotechnology, 2018, 9, .  | 3.7 | 14        |
| 7  | New generation of viral nanoparticles for targeted drug delivery in cancer therapy. Journal of Drug<br>Targeting, 2022, 30, 151-165.  | 4.4 | 13        |
| 8  | Physicochemical and cytotoxicity analysis of green synthesis carbon dots for cell imaging. EXCLI<br>Journal, 2019, 18, 454-466.   | 0.7 | 13        |
| 9  | Complete genome sequence of an Iranian isolate of Potato virus X from the legume plant Pisum sativum. Virus Genes, 2009, 39, 141-145.   | 1.6 | 11        |
| 10 | Nanomedicine, A New Therapeutic Strategy in Breast Cancer treatment. Archives of Breast Cancer, 0, ,<br>69-82.  | 0.5 | 7         |
| 11 | An isolate of Potato Virus X capsid protein from N. benthamiana: Insights from homology modeling<br>and molecular dynamics simulation. International Journal of Biological Macromolecules, 2018, 116,<br>939-946. | 7.5 | 6         |
| 12 | Designing of a pH-activatable carbon dots as a luminescent nanoprobe for recognizing folate receptor-positive cancer cells. Nanotechnology, 2022, 33, 075103.   | 2.6 | 5         |