

# Chirine Omar El-Baba

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/6709636/chirine-omar-el-baba-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7  
papers

159  
citations

7  
h-index

7  
g-index

7  
ext. papers

220  
ext. citations

5.7  
avg, IF

2.45  
L-index

#	Paper	IF	Citations
7	The Pentose Phosphate Pathway in Cancer: Regulation and Therapeutic Opportunities. <i>Chemotherapy</i> , <b>2021</b> , 66, 179-191	3.2	7
6	Terpenoidsnanti-cancer effects: focus on autophagy. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2021</b> , 26, 491-511	5.4	9
5	Novel therapeutic strategies for spinal osteosarcomas. <i>Seminars in Cancer Biology</i> , <b>2020</b> , 64, 83-92	12.7	21
4	Combination of 5-fluorouracil and thymoquinone targets stem cell gene signature in colorectal cancer cells. <i>Cell Death and Disease</i> , <b>2019</b> , 10, 379	9.8	26
3	Synthesis of Novel Hybrids of Thymoquinone and Artemisinin with High Activity and Selectivity Against Colon Cancer. <i>ChemMedChem</i> , <b>2017</b> , 12, 226-234	3.7	53
2	Gallotannin is a DNA damaging compound that induces senescence independently of p53 and p21 in human colon cancer cells. <i>Molecular Carcinogenesis</i> , <b>2015</b> , 54, 1037-50	5	9
1	Thymoquinone induces apoptosis in malignant T-cells via generation of ROS. <i>Frontiers in Bioscience - Elite</i> , <b>2013</b> , 5, 706-19	1.6	34