

# Ahmed E El Zowalaty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/563600/publications.pdf>

Version: 2024-02-01

18  
papers

429  
citations

840119

11  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

841  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Pseudomonas aeruginosa</i> : arsenal of resistance mechanisms, decades of changing resistance profiles, and future antimicrobial therapies. <i>Future Microbiology</i> , 2015, 10, 1683-1706.	1.0	125
2	Knowledge, awareness, and attitudes toward antibiotic use and antimicrobial resistance among Saudi population. <i>International Journal of Clinical Pharmacy</i> , 2016, 38, 1261-1268.	1.0	52
3	Acidification of uterine epithelium during embryo implantation in mice. <i>Biology of Reproduction</i> , 2017, 96, 232-243.	1.2	29
4	Multigenerational exposure to dietary zearalenone (ZEA), an estrogenic mycotoxin, affects puberty and reproduction in female mice. <i>Reproductive Toxicology</i> , 2014, 47, 81-88.	1.3	28
5	Deletion of Lysophosphatidic Acid Receptor 3 (Lpar3) Disrupts Fine Local Balance of Progesterone and Estrogen Signaling in Mouse Uterus During Implantation. <i>Biology of Reproduction</i> , 2015, 93, 123.	1.2	27
6	Identification of Potential SARS-CoV-2 Main Protease and Spike Protein Inhibitors from the Genus Aloe: An In Silico Study for Drug Development. <i>Molecules</i> , 2021, 26, 1767.	1.7	26
7	Surveillance, epidemiological, and virological detection of highly pathogenic H5N1 avian influenza viruses in duck and poultry from Bangladesh. <i>Veterinary Microbiology</i> , 2016, 193, 49-59.	0.8	25
8	Deletion of RhoA in Progesterone Receptor-Expressing Cells Leads to Luteal Insufficiency and Infertility in Female Mice. <i>Endocrinology</i> , 2017, 158, 2168-2178.	1.4	21
9	Seipin deficiency leads to increased endoplasmic reticulum stress and apoptosis in mammary gland alveolar epithelial cells during lactation. <i>Biology of Reproduction</i> , 2018, 98, 570-578.	1.2	16
10	Antioxidants Promote Intestinal Tumor Progression in Mice. <i>Antioxidants</i> , 2021, 10, 241.	2.2	15
11	Chemical constituents from <i>Carica papaya</i> Linn. leaves as potential cytotoxic, EGFR <sup>wt</sup> and aromatase (CYP19A) inhibitors; a study supported by molecular docking. <i>RSC Advances</i> , 2022, 12, 9154-9162.	1.7	13
12	Segregated responses of mammary gland development and vaginal opening to prepubertal genistein exposure in <i>Bcl2</i> female mice with lipodystrophy. <i>Reproductive Toxicology</i> , 2015, 54, 76-83.	1.3	10
13	Olfactomedin 1 Deficiency Leads to Defective Olfaction and Impaired Female Fertility. <i>Endocrinology</i> , 2015, 156, 3344-3357.	1.4	9
14	Seipin deficiency leads to defective parturition in mice. <i>Biology of Reproduction</i> , 2017, 97, 378-386.	1.2	9
15	Association of luteal cell degeneration and progesterone deficiency with lysosomal storage disorder mucopolipidosis type IV in <i>Mcoln1</i> mouse model. <i>Biology of Reproduction</i> , 2019, 101, 782-790.	1.2	9
16	Timing and recovery of postweaning exposure to diethylstilbestrol on early pregnancy in CD-1 mice. <i>Reproductive Toxicology</i> , 2014, 49, 48-54.	1.3	8
17	Genome sequences of two <i>Salmonella enterica</i> strains (MEZSAL74 and MEZSAL81) harbouring multiple antimicrobial resistance genes isolated from livestock in South Africa. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 21, 396-398.	0.9	6
18	Genome sequences of two multidrug-resistant <i>Escherichia coli</i> strains MEZEC8 and MEZEC10 isolated from livestock in South Africa. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 445-449.	0.9	1