

Amal A Al-Dossary

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Impact of Poly (Styrene- <i>Acrylic Acid</i>) Latex Nanoparticles on Colorectal and Cervical Cancer Cells. <i>Polymers</i> , 2021, 13, 2025.	4.5	3
2	Engineered EV-Mimetic Nanoparticles as Therapeutic Delivery Vehicles for High-Grade Serous Ovarian Cancer. <i>Cancers</i> , 2021, 13, 3075.	3.7	11
3	Applications of <i>Bacillus subtilis</i> Spores in Biotechnology and Advanced Materials. <i>Applied and Environmental Microbiology</i> , 2020, 86, .	3.1	41
4	Oviductal extracellular vesicles (oviductosomes, OVS) are conserved in humans: murine OVS play a pivotal role in sperm capacitation and fertility. <i>Molecular Human Reproduction</i> , 2018, 24, 143-157.	2.8	48
5	Murine Oviductosomes (OVS) microRNA profiling during the estrous cycle: Delivery of OVS-borne microRNAs to sperm where miR-34c-5p localizes at the centrosome. <i>Scientific Reports</i> , 2018, 8, 16094.	3.3	35
6	Role of exosomes in the reproductive tract Oviductosomes mediate interactions of oviductal secretion with gametes early embryo. <i>Frontiers in Bioscience - Landmark</i> , 2016, 21, 1278-1285.	3.0	30
7	Oviductosome-Sperm Membrane Interaction in Cargo Delivery. <i>Journal of Biological Chemistry</i> , 2015, 290, 17710-17723.	3.4	75
8	Plasma Membrane Ca ²⁺ -ATPase 4 in Murine Epididymis: Secretion of Splice Variants in the Luminal Fluid and a Role in Sperm Maturation1. <i>Biology of Reproduction</i> , 2013, 89, 6.	2.7	33
9	Expression and Secretion of Plasma Membrane Ca ²⁺ -ATPase 4a (PMCA4a) during Murine Estrus: Association with Oviductal Exosomes and Uptake in Sperm. <i>PLoS ONE</i> , 2013, 8, e80181.	2.5	131