


Short CV Format

Name:	Rabab Sayed Mohamed Zalat	Photo 
Date of Birth:	1/9/1971	
Last University Degree – Faculty - University – Country - Graduation Date	Bachelor degree, Faculty of Science, Cairo University, Egypt, 1992	
Affiliation:	Professor of Parasitology, Theodor Bilharz research Institute.	
Current Position:	Professor of Parasitology	
Contact information:	E-mail: rababzalat@yahoo.com Tel.: +201005645783	
Experience and Research interest:	<ul style="list-style-type: none"> - Experience in Treatment and diagnosis of parasites. - Maintenance of some parasites life cycle (cryptosporidium, toxoplasma, trichinella). - Preparation and Purification of antibodies against different parasite antigens as well as detection of circulating serum and stool antigen for different parasites by enzyme immunosorbent assay. - Preparation and characterization of nanoparticles solution, formulation of free and drug -loaded nanoparticles 	
Best Five Relevant Publications and/or granted patents		
<i>Authors (underline your name), year, title, Journal, vol. and pages</i>		
Ibrahim Rabia , Azaa El-Amir, Azza Mostafa, <u>Rabab Zalat</u> , Tarek Diab (2014): Evaluation of purified 27.5-KD protoscolex antigen-based ELISA for the detection of circulating antigens and antibodies in sheep and human hydatidosis. <i>Journal of Helminthology</i> (9): 1-9.		
Amany A Abd El-Aal , Ibrahim R Bayoumy, Maha M A Basyoni, Asmaa A Abd El-Aal, Ashraf M Emran, Magda S Abd El-Tawab, Manal A Badawi, <u>Rabab M Zalat</u> and Tarek M Diab. (2015): Genomic instability in complicated and uncomplicated Egyptian schistosomiasis hematobim patients. <i>Molecular cytogenetics</i> (2015) 8(1).		
Nahed E Mostafa, Enas F Abdel Hamed, Eman M Fawzy, <u>Rabab S Zalat</u> , Hayam E Rashed & Salem Y Mohamed (2018): The new trend in the treatment of experimental cryptosporidiosis and the resulting intestinal dysplasia. <i>Colorectal Cancer</i> 7 (4)		
Zeinab H. Fahmy, <u>Rabab S. Zalat</u> , Fatma E. A. Bayaomy. (2018): Booster Eradication of Toxoplasma gondii and Blastocystis hominis Parasites Assisted Substituted (E)- Oxo-		

Butenoic Acid: In Vivo. *Ciência e Técnica Vitivinícola* 33 (5) pp. 135- 158.

Enas Fakhry ABDELHAMED, Eman Magdy FAWZY, Said Mahmoud AHMED, **Rabab Sayed ZALAT**, Hayam Elsaid RASHED (2019) : Effect of Nitazoxanide, Artesunate Loaded Polymeric Nano Fiber and Their Combination on Experimental Cryptosporidiosis.
Iran J Parasitol: 14: pp.240-249.

Other information: