***Dear Editor-in-Chief,***

I am pleased to submit our original research manuscript entitled " **Synergistic effect of curcumin and adriamycin on apoptosis in retinal tumor cells: A molecular and cellular analysis**" for consideration in **Folia Morphologica**. This study investigates the potential synergistic effects of curcumin and adriamycin in enhancing apoptosis in WERI-Rb-1 retinoblastoma cells, providing new insights into their combined therapeutic potential.

Our findings demonstrate that the combination of curcumin and adriamycin significantly upregulates key apoptotic markers, including Caspase-3 and P53, while downregulating the anti-apoptotic Survivin gene. The study further highlights how curcumin enhances the cytotoxicity of adriamycin, reducing the required IC50 dose and thereby potentially minimizing drug toxicity. Additionally, oxidative stress markers were analyzed to elucidate the role of curcumin in modulating redox balance in cancer cells. Given the need for novel therapeutic strategies in retinoblastoma treatment, we believe that our study contributes valuable knowledge to the field of oncology and molecular medicine.

We consider Folia Morphologica an ideal platform for publishing our work, given its focus on morphological, cellular, and molecular research. We believe our findings will be of great interest to your readership, particularly researchers exploring novel anticancer strategies and apoptotic mechanisms in cancer therapy.

This manuscript represents original research and has not been published or submitted elsewhere. All authors have read and approved the final version of the manuscript and declare no conflicts of interest.

We appreciate your time and consideration and look forward to your response. Please do not hesitate to contact me should you require any additional information.

Sincerely,

***M.Cudi Tuncer, Professor, Ph.D. (Dicle University, Medical School, Chief of Anatomy Department, Diyarbakır, TURKEY)***

***Senior Editor of Analytical and Quantitative Cytopathology and Histopathology, USA. (ISSN****0884-6812;****Science Citation Index Expanded****).*

***Associated Editor of Acta Cirurgica Brasileira, Brazil. (ISSN****1678-2674,****Science Citation Index Expanded****)*

***Editor of  Histology and Histopathology, Spain. (ISSN****0213-3911,****Science Citation Index Expanded****)*

***Editor of  PLOS ONE, USA. (ISSN****1932-6203,****Science Citation Index Expanded)***

***Editor in Folia Morphologica, Poland.****(****ISSN****0015-5659;****Science Citation Index Expanded****).*

***International advisory board in International Journal of Morphology (Revista Internacional de Morfología), Chile. (ISSN****0717-9502****; Science Citation Index Expanded****)****.***

***Tel:****+90 412 2488001 Ext. 4539 (Faculty room),****Fax:****+90 412 2488440,****Mobile phone:****+90 532 2744926.*

***ORCID Number:***[***https://orcid.org/0000-0001-7317-5467***](https://orcid.org/0000-0001-7317-5467)

***E-mail:****drcudi@hotmail.com*