

Brief Interview with Dr. Changku Jia (Editor)

Journal of Transplantation Technologies & Research

1. How many years have you been practicing and/or performing research?

Twenty one years.

2. What is the research topic you are working on now?

Basic science and clinical training within hepatobiliary pancreatic surgery & liver transplantation.

3. What makes an article top quality?

The research must be quantitative and authors must ensure that they have appropriate and clear explanation.

4. What are the qualities you look in an article?

Innovation, True and reliable data.

5. Do you have any research funding (NIH or other national funding) now?

National Natural Science Foundation of China.

6. When did you become an editor of OMICS Journal?

2011.

7. What is your greatest career accomplishment?

Hepatic resection is the only curative treatment for patients with huge and multifocal tumors. However, patients with huge or multifocal tumors in the right liver and with a small volume of left liver cannot undergo right hemihepatectomy because of the possibility of postoperative liver failure, thus leading to a low overall resection rate for hepatocellular carcinoma. To increase the number of resectable patients and improve the overall resection rate, I devised anatomic liver resection

of segments 6, 7 and 8 in patients with right liver tumors. The results were published in Indian J Surg (2014, 76: 159-161) and World J Gastroenterol (2014, 20: 4433-4439).

Some measurements of pure blood sample from the hepatic vein without backflow contamination of blood from the caval vein will be needed in some experiments. Backflow from the right heart or caval vein into the hepatic vein has been well recognized clinically for a number of years and can be easily visualized by following the flow of dye injected into a hepatic vein. This is an obstacle to analyze liver metabolism regarding blood from the hepatic vein without backflow contamination. I have introduced a novel technique for harvesting pure posthepatic blood from hepatic vein using the manipulation of IH-VC cannulation, thus making the experiment smoothly completed (Dig Liver Dis, 2008, 40:285-292 and J Transplant Technol Res. 2012, S1-008).

8. What is the purpose of serving as an editor?

Copy editing, submit high quality articles and editor's note.

9. Do you have any patents?

Certificate of utility model patent of China.

10. Have you contributed any editorials or papers (any types) to OMICS Journals in the past two years?

Journal of Transplantation Technologies & Research.

11. Would you recommend OMICS to your friends or colleagues?

Yes.