The hypothesis about the effectiveness of citric acid (citrate) as a cancer treatment was published since March, 2007 in the Journal Medical Hypotheses from Elsevier (1), and the demonstration of this hypothesis with the first patient in history who gets cured from cancer only with citric acid as his treatment was published on May, 2009, in the same Journal (2).

The diffusion of this project about treatment of cancer with citric acid has been extensive worldwide, a situation that I published as a social phenomenon (3), citric acid is a food and very easy to get it as a comercial product, so many doctors and therapists in all the World are using it as a complementary treatment for cancer, in many forms, including products like Immuncal, Miracle mineral (MMS), scorpion venoms, transfer factor, and others.

The World must take into consideration, that many patients who have been cured "miraculously" by cancer by taking any kind of treatments, medical and alternative, in the last 6 to 7 years, including the President of United States of America Jimmy Carter (4), and famous people like the american actor Michael Douglas, that they could received citric acid as a part of natural treatments, and/or products that contain citric acid, a situation that I also considered in a medical article since November, 2012(5).

I have already reported 13 cases of patients with cancer who have improved impressively only with the citric acid treatment that they have received, considering that they are literally cured, following the Scientific Method, including the patient with medullary thyroid cancer (2), patients with peritoneal mesothelioma (6) myloid leukemia (7), Hürthle thyroid tumor (8), endocrine hepatic tumor (9), esophageal cancer (10), multiple myeloma (11), gliblastoma multiforme (12), pancreatic cancer (13) Non Hodgkin lymphoma (14) bladder cancer (15), breast cancer (16) and a patient with multiple myeloma remitted only in 10 days with the treatment of citric acid that she received (17).

CONCLUSION:
All this undisputed evidence is enough to recognize that citric acid is effective as a cancer treatment, and the possibility that many doctors and therapists in all the World are using it in medical, alternative, complementary and natural treatments is very high.

DISCUSSION:
This work is completely ethical, citric acid is a food, and is also effective as a treatment for Diabetes Mellitus, multiple sclerosis and other metabolic diseases (18).

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REFERENCES:
3. Halabe Bucay A. The possibility that large number of patients with cancer worldwide are taking citric acid orally is very high. Glob Adv Res J of Pharmacy and Pharmacology (GARJPP) 2013;2(1):001
8. Halabe Bucay A. Case Report: A patient with a thyroid tumor that was reduced more than 50% after taking citric acid orally. Int J Case Med Res 2013;3:028-029
14. Halabe Bucay A. A patient with Non Hodgkin Lymphoma that has survived more than 5 years after the treatment with citric acid that he received. Int J Res and Review 2015;2(12):769-770