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Nutritional Prevention and Acid Base Status

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Deadline for manuscript submissions:

closed (30 March 2018)

Message from the Guest Editors

Dear Colleagues,

This Special Issue, "Nutritional Prevention and Acid Base Status", of Nutrients invites manuscripts, both reviews and original research articles, in the field of preventive nutrition and nutritional behavior with a special research focus on the health-relevant impacts exerted by base forming minerals, physician-initiated alkalization, and reductions in dietary acid loads.

Both observational and interventional studies have demonstrated positive health-related associations and beneficial metabolic effects on major biological outcomes through increases in dietary or supplemental alkali loads. Yet, not all corresponding studies have reported conclusive results. Numerous reasons may account for these discrepancies.

Against this background, this Special Issue will include original research and scientific perspectives on how, and to what extent dietary intake of acid and base equivalents does affect the body's acid base balance, with a clear focus on (patho)physiologic consequences of these interactions.

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Message from the Editorial Board

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