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Brian Rayner's active research interests are therapy of hypertension, mutations in the ENaC, genetic determinants of salt sensitivity, HIVAN, vascular calcification and chronic kidney disease, primary aldosteronism, and genetics of severe hypertension in blacks. He has a major interest in hypertension guidelines, and together with Prof Seedat wrote the 2011 South African Hypertension Guideline. He has 78 publications in peer reviewed journals, is on the editorial board of the CVS Journal of Africa, Journal of Case Reports and Nephron Clinical Practice, and acts as a reviewer for many peer reviewed international journals, has made over 150 presentations at local and international congresses and has written 6 chapters in books.