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Andrews/MacMahon 2048

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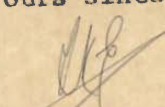
Dear George,

I send all sequences I find to Neil Sloane, and I sent your forthcoming paper (scheduled to appear in the November Monthly) to him. He wrote back as follows:

By the way, George Andrews' forthcoming research problem on MacMahon's prime numbers of measurement could have been greatly improved by the following observation, due to Victor Meally of Dublin: Sequence 1044 (Andrews' sequence M_n) is one less than sequence 416, one of the self-generating sequences in the book. And of course M_n is a self-generating sequence (see page 10 of my book) - I should have noticed this myself. This gives several other references which could have been added to Andrews' note. But it is probably too late?"

Since I already have the galleys (copy enclosed) it may indeed be too late to do much about it, but I am copying this to Alex Rosenberg and Raoul Hailpern, in case something can still be done, if you want to. Failing that, or perhaps in any case, I can put a sentence or two, and appropriate references, in my December updating article. Let me know what you think, perhaps copying your reply to Hailpern in case you have a reasonably small amendment.

Yours sincerely,


Richard K. Guy

RKC:km
encl.

cc: Alex Rosenberg
Raoul Hailpern
Neil Sloane