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Prof Rozenfeld is internationally recognized expert in a field of radiation detectors with applications in advanced medical radiation dosimetry and diagnostic radiology as well as for space radiation and medical imaging. He has published near 300 peer review papers and hold 18 patents on radiation detectors. Prof Rozenfeld is a Chair of International Solid State Dosimetry Organization (ISSDO), Member of RISC IEEE NPSS and General Chair of IEEE NSS MIC 2018.

Anatoly.B.Rosenfeld “Novel detectors for silicon based microdosimetry, their concepts and applications”, NIM A, 809, 156-170, 2016

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