

Publications:

1. **R. Sivakumar** “A study on indoor radiation dose, radon , thoron and progenies concentration in a hilly area”. Journal of Environmental and Earth Science June 2016
2. **R.Sivakumar** “An assessment of the ^{210}Po ingestion dose due to the consumption of agricultural, marine, fresh water and forest foodstuffs in Gudalure (India)” . Journal of Environmental Radioactivity. 2014
3. **R.Sivakumar** “A Study on radon and thoron progeny levels in dwellings in South India”. Iran. J. Radiat Res, 2010; 8 (3) 149-154 Linear Algebra and its Applications. 2010
4. **R.Sivakumar.** “An assessment of natural radioactivity levels and radiation hazards in the soil of Coonoor, South India”. Journal of Environ Earth Sciences 2014
5. **R.Sivakumar.** “Study on the distribution of primordial radio nuclides in soil samples of cochin in Kerala” Radiation Protection and Environment 26(1-2), 429-433 (2003).
6. **R.Sivakumar.** ” Indoor Gamma dose measurements in Gudalur (India) using TLD”. Applied Radiation and Isotope, 56, 883 – 889 (2002).
7. **R.Sivakumar.**” Radon and thoron progeny levels in air samples at Udagamandalam regions of Nilgiris in India ” Journal of Radioanalytical and Nuclear Chemistry 252(2), 249 – 254,2002
8. **R.Sivakumar.** “Natural Indoor gamma background in coonoor environment of south India” Journal of Radioanalytical and Nuclear Chemistry, 252(2), 413 – 419 (2002).
9. **R.Sivakumar.** “A Study on the radon concentration in water in Coonoor” Journal of Radioanalytical and Nuclear Chemistry, 252(2), 345-347 (2002).
10. **R.Sivakumar.** “Natural Radiation Distribution of soils at Kotagiri taluk of Nilgiris Biosphere in India” Journal of Radioanalytical and Nuclear Chemistry, 252(2), 429-435 (2002).
11. **R.Sivakumar.** “Measurement of Radon and Thoron progenies in Coimbatore” Radiation Protection and Environment, 24(1&2), 396-400 (2001)
12. **R.Sivakumar.**” Primordial radionuclides distribution and dose evaluation in udagamandalam region of Nilgiris in India” Journal of Korean Association of Radiation Protection, 26(3) 185-190

13. **R.Sivakumar.** " *Radionulides distribution in soils of Gudalore (India)*" Applied Radiation and Isotopes, 52, 299-306 (2000).
14. **R.Sivakumar.** " *Gamma Radiation Dose from Radionuclides in soil samples of Udagamandalam Ooty) in India*" Radiation Protection Dosimetry, 82(1), 225-228 (1999).