

Publications of the department

1. ROLE OF RENIN-ANGIOTENSIN – ALDOSTERONE SYSTEM GENE POLYMORPHISMS AND HYPERTENSION – INDUCED END STAGE RENAL DISEASE IN AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE

BY DR.P.SOUNDARARAJAN, DR.E.RAM PRASAD DR.GNANA SAMBANDAN RAMANATHAN

IRANIAN JOURNAL OF KIDNEY DISEASE / VOLUME 8 / NUMBER 4 / JULY 2014

2. Kumar, K. M., Prasad, E. R., Joseph, S., Prabha, S., & Soundararajan, P. (2014). Renal Contraction Therapy by Transcatheter Arterial Embolization for ADPKD-A Modality to Augment CAPD?. *Indian Journal of Peritoneal dialysis*, 25(2), 43-46 APRIL 2014
3. Ramasubramanian, V., Ponnudurai, R., Soundararajan, P., Balakrishnan, K., & Srinivasan, B. (2014). Thyroid Disorders and Biological parameters in chronic kidney disease patients having psychiatric illness. *International Journal of Biomedical Research*, 5(11), 688-691.
4. Ramasubramanian, V., Ponnudurai, R., Soundararajan, P., Balakrishnan, K., & Srinivasan, B. (2014). A Study of substance abuse among chronic kidney disease patients having psychiatric illness undergoing haemodialysis. *Int. J. of Multidisciplinary and Current research*.
5. Ramanathan, Gnanasambandan, Soundararajan Periyasamy, and Bhaskar VKS Lakkakula. "NOS3 tagSNPs does not modify the chronic kidney disease progression in autosomal dominant polycystic kidney disease." *Nephrology* 19.9 (2014): 537-541.
6. Ramanathan, G., Elumalai, R., Periyasamy, S., & Lakkakula, B. V. (2014). Role of Renin-Angiotensin-Aldosterone System Gene Polymorphisms and Hypertension-induced End-stage Renal Disease in Autosomal Dominant Polycystic Kidney Disease. *Iranian journal of kidney diseases*, 8(4), 265.
7. Elumalai, Ramprasad, Soundararajan Periasamy, Gnanasambandan Ramanathan, and Bhaskar VKS Lakkakula. "Role of endothelial nitric oxide synthase VNTR (intron 4 a/b) polymorphism on the progression of renal disease in autosomal dominant polycystic kidney disease." *Journal of Renal Injury Prevention* 3, no. 3 (2014): 69.
8. Subramani, Tamilselvan, Suresh Rao, Kamatchiammal Senthilkumar, Soundararajan Periasamy, and Noorjahan Banu Alitheen. "Angiotensin II stimulates expression of transcription factors c-Jun and c-Fos in cyclosporine induced human gingival fibroblasts." *Biocell* 37, no. 3 (2013): 71-76.
9. Subramani, Tamilselvan, Kamatchiammal Senthilkumar, and Soundararajan Periasamy. "Histochemical Expression of Mast Cell Chymase in Chronic Periodontitis and Cyclosporine-Induced Gingival Overgrowth." *Journal of Histology* 2013 (2013).
10. Subramani, T., K. Senthilkumar, S. Periasamy, and S. Rao. "Retracted: Expression of angiotensin II and its receptors in cyclosporine-induced gingival overgrowth." *Journal of periodontal research* 48, no. 3 (2013): 386-391.

11. Effect of type II diabetes mellitus on intact parathyroid hormone level in end stage renal disease patients on maintenance hemodialysis

Subhasish Dan^{1*}, Jnankumar Chaudhuri², Maitreya Samanta³, R. Jothimalar², Santhi Silambanan² and P. Soundarajan

Al Am een J Med Sci 2013; 6(4):369-375 • US National Library of Medicine enlisted journal • ISSN 0974-1143

12. Effect of glycemic control on intact parathyroid hormone level in end stage renal disease patients on maintenance hemodialysis

Subhasish Dana, , , Papia Aditya^b, Maitreya Samantac, R. Jothimalard, P. Soundarajan Diabetes Research and Clinical Practice Volume 105, Issue 3, September 2014, Pages 352–355

13. Prevalence of depression and anxiety in patient with CRF on HD
R.PONNUDURAI, P.SOUNDARAJAN 2014 IJMCR

14. Diuretics for people with CKD- Cochrane Protocol 2014

Pankaj B Shah^{1,*}, Periasamy Soundararajan², Bernard WC Sathiyasekaran³, Sanjeev C Hegde⁴ Cochrane Renal Group .Published Online: 10 OCT 2014 .DOI: 10.1002/14651858.CD011339

15. Role of AEE ID & PPAR PIZA Polymorphism in Genetic susceptibility of diabetic nephropathy in South Indian population

Soundararajan Periasamy, Gnanasambandan Ramanathan, and Bhaskar VKS Lakkakula nephrology urology monthly July 2012

16. Late Pericatheter leakage in CAPD patient
Bala mukunthan,Ram Prasad,P.Soundarajan

International Journal of Development aspects .June 2015

17. Effect of Chronic Kidney Disease on circulation concentration –
MANIKANTAN SEKAR (1) , RAMPRASAD ELUMALAI (1) , MAHESH KUMAR KEMPANAHHALLI BASAPPA (1) , BHASKAR V.K.S. LAKKAKULA (2) , SOUNDARARAJAN PERIASAMY (1)

The Romanian Society for Cell Biology ©, Annals of R. S. C. B., Vol. XIX, Issue 2, 2015, Manikantan Sekar, pp. 41 – 46

Romanian society for cell biology, Volume X IX Issue 2, 2015

18. A fatal case of Prostatic abscess in a Post renal transplant recipient caused by Cadophialophora carcinoma, Saudi J kidney Dis transplant 2013 Volume : 24 | Issue : 1 | Page : 76-79

Anupma Jyoti Kindo¹, S Ramalakshmi², Sidhartha Giri¹, Georgi Abraham³

19. A comparison of oral and dental manifestations in diabetic and non diabetic uremic patients receiving hemodialysis,

Preethi Murali, Malathi Narasimhan,¹ Soundararajan Periasamy,² and Thamizh chelvan Harikrishnan¹

Journal of oral and maxilla facial pathy, volume 16, issue 3 September – December 2012

20. Curvularia lunata, a rare fungal peritonitis in continuous ambulatory peritoneal dialysis (CAPD); a rare case report

Haritha Subramanyam¹, Ramprasad Elumalai^{1*}, Anupma Jyoti Kindo², Soundararajan Periasamy¹
J Nephropharmacol. 2016; 5(1): 61–62.

21. Aldosterone synthase gene is not a major susceptibility gene for progression of chronic kidney disease in ADPKD patients.

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And Bhaskar V.K.S. Lakkakula^{1,3*}*

Saudi Journal of Kidney Diseases and Transplantation 2016

22. Correlation of Serum Hepcidin Levels with Inflammation and Iron Status in Patients with Esrd

Kalidindi RajaKarthik, Chandru T., Ram Prasad E Varun Kumar B, Soudararajan P
INDIAN JOURNAL OF RESEARCH

Volume : 5 | Issue : 8 | August 2016

23. Role of *CYP2E1* (PstI/RsaI) gene polymorphisms on the tacrolimus drug toxicity of kidney transplantations among South Indians

Gnanasambandan Ramanathan^{1}, Priya Sethumadavan¹, Ramprasad Elumalai², Solomon*

Franklin Durairaj Paul³

Immunopathol Persa. 2016;2(2):e20

24. ECE1 gene variant shows tendency toward chronic kidney disease advancement among autosomal polycystic kidney disease patients

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Hong Kong Journal of Nephrology (2016) 18, 20e25.

Type B Lactic Acidosis, a rare initial presentation of childhood acute lymphoblastic leukemia, accepted for publication, – Dr.S.Ramalakshmi, Indian Journal Nephrology

Non contrast MR Renal Angiography in patients with CKD and suspected renovascular hypertension, can it affect patient management – Dr.S.Ramalakshmi Indian Journal of Medical Research