CURRICULUM VITAE

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NAME   :   Ahmed Ibrahim Akl
DATE OF BIRTH   :   Sep. 12.1970
NATIONALITY   :   Egyptian
SOCIAL STATUS   :   Married
WORK ADDRESS   :   Urology & Nephrology Center, Mansoura University,
                    Mansoura, Egypt.
EMAIL   :   aiakl2001@yahoo.com

Research Gate Profile:
https://www.researchgate.net/profile/Ahmed_Akl

CERTIFICATES:

M.B.B.ch   1993 (From Mansoura Faculty of Medicine, Egypt)

M . Sc (Internal Medicine)   2000 (From Mansoura Faculty of Medicine, Egypt)

ILETs   2003 (From Kings school, Oxford University, UK)

MD, PhD (Internal Medicine)   2007 (From Benha University, Egypt)

Computer skills:

Assembly (computer machine language) Diploma   1994 (From El Nile computer center).

PC computer middle east programming prize   1995

Visual basic professional programming   1999

Matlab Programming diploma 2007 (From Mansoura Faculty of engineering)

Mansoura model   patency,   2008

Nomogram   Patency,   2008

Patency: Detection of antigen-specific peripheral blood mononuclear cells and methods for diagnosing immune disorders. Jean Paul Soulillou, Sophie Brouard, **Ahmed Akl.**   **2010**

* EXPERIENCE:

1993-1994   **Rotating internship, Mansoura University Hospital, Egypt.**

1998   **Training course in critical care of Nephrology, Vicenza, Italy**.

1999   **Intensive training and understanding of different Urea**
           kinetics modalities with Dr. James Tattersall, Sheffield
Kidney

           Institute, Sheffield, UK.

1999   **Fellowship intensive transplant clinical rounds, outpatient**
clinic

           under supervision of Prof. Abdel Magid El-Nahas, Prof. of
           Nephrology, Sheffield Kidney Institute, Sheffieled, UK.

1995-1999   **Nephrology and Transplantation resident in Urology & Nephrology**
           Center, Mansoura University, EGYPT.

2000-2006   **Nephrology and Transplantation Specialist in Urology & Nephrology**
           Center, Mansoura University, EGYPT.

2002-2004   **ISN fellowship:** Intensive training on cellular and Molecular transplant immunology techniques for two years, under supervision of Prof.Kathryn wood, Prof. of Transplantation Immunology,Nuffield Department of surgery, John Radcliffe hospital, The University of Oxford, UK

2009-2010   **PostDoc** in Transplantation science for two years, under supervision of Prof. Jean-Paul Soulillou, Prof. of Transplantation immunology and Head of Centaure foundation, Nantes University, France.
2010-2012   Consultant of Nephrology & Transplantation, Urology&Nephrology center, Mansoura, Egypt
2012-2013   Consultant of Nephrology&Transplantation, Military hospital of the south, Khamis Mushyte, KSA.

2013-2014: PostDoctoral Fellow at Nephrology division-Department of Medicine, Northwestern University, Chicago, IL 60611.

2014-2015: Consultant Nephrology and Transplantation, Urology and Nephrology center, Mansoura, Egypt

SCIENTIFIC ACTIVITY:

A) THESIS :

i) M. Sc. (Master degree) THESIS: DEVELOPMENT OF A NEW COMPUTER PROGRAM FOR THE ASSESMENT OF UREA KINETICS IN CHRONIC HEMODIALYSIS PATIENTS. Under supervision of Prof. Mohamed A Sobh, Prof.Yehia Enab and Dr. James Tattersall.

ii) Ph.D. THESIS FOR FULFILLMENT OF M.D. DEGREE INTERNAL MEDICINE: AN INVESTIGATION OF THE ROLE OF IMMUNOREGULATORY T-CELLS IN CONTROLLING IMMUNE RESPONSIVENESS TO DONOR ALLO ANTIGENS. Under supervision of Prof. Mohamed Adel Bakr, Prof. El Metwally El Shahawy, Prof. Mohamed Salem, Prof. Kathryn Wood and Prof. Mohamed A Ghoneim.

Thesis supervision:

1- Data mining and clinical data warehousing.
M.Sc. Thesis in Computer engineering & Science, Menoufyia Faculty of Computer Science & Engineering.
By: Mohammed Ahmed Abdel Hamid El-Rashedy (2007-2008).

2- GLMM statistical model for prediction of progressive chronic kidney disease.
M.Sc. Thesis in Statistical analysis. Mansoura faculty of commerce.
By: Fatma El Minshaway (2008-2009).

3- Glomerulonephritis Post Living-donor Renal transplantation: A Retrospective study.
M.Sc. Thesis in General Medicine (Nephrology), Benha Faculty of Medicine.
By: Hany Adel Mansour (2008-2009).

4- Prediction of Long Term Living Donor Kidney Graft Outcome: Comparison Between Rule Based, Decision Tree and Linear Regression.
M.Sc. Thesis in Computing sciences, Faculty of computer and information, Mansoura University.
By: Maha Fouad (2012-2015).

B) MEMBERSHIP AND AWARDS:

1- Member of the Arab Society of Nephrology (Asnrt).

2- Member of the Egyptian Society of Nephrology (ESN).

3- Member of the British transplant society (BTS).

4- Member of the British Immunology society (BIS).

5- Member of The Transplantation Society (TTS).

6- Fellow and Member of the International Society of Nephrology (ISN).

7- **Member of the American Heart Association (AHA).**

8- **Member of the American Society of Transplantation (AST).**

9- **The best oral presentation:**
   Neural networks model for studying urea kinetics and prediction of the time of hemodialysis session in chronic hemodialysis patients.
   <u>A. Akl,</u> **M. Sobh, Y. Enab and J. Tattersall,**
   Urology & Nephrology Center, Mansoura, Egypt.
   XXXVI Congress of the European Dialysis and Transplantation Association, Madrid, Spain, September, 6-9, 1999.

10- **Holder of excellence prize in Nephrology and transplantation practice for the year 2001, The urology and Nephrology centre, Mansoura University, EGYPT (2001).**

11- **Internal Medicine science prize (Professor Fakhry), The Egyptian Academy of The Scientific Research and Technology, (2002).**

12- **Distinguished fellow's Award, The International Society of Nephrology (ISN), Singapore, June 2005.**

13- **The Best Research Paper in transplantation, Prof. El Hussieni El Ghoniemi Prize, Arab society of nephrology and transplantation, Pan arab congress IX, Amman, Jordan April 2006.**

14- **Abdel Hamid Shoman foundation prize, Best Arab Medical research 2008, Amman, Jordan.**

REFREE:
- **Reviewer, American journal of Transplantation 2007 to present.**
- **Reviewer, Transplantation journal 2009 to present.**
- **Reviewer, Transplant international 2009 to present.**
- **Reviewer, Saudi journal of kidney diseases & Transplantation.**
- **Advisory board Eurpean Medical since 2008.**
- **Editorial board Nephrology reviews journal since 2008.**
- **Editorial board world nephrology Journal 2011 to present.**
- **Editorial Board of Journal of translational science 2014 to present.**

<u>PRESENTATIONS :</u>

1) **NEURAL NETWORKS MODEL FOR STUDYING UREA KINETICS AND PREDICTION OF THE TIME OF HEMODIALYSIS SESSION IN CHRONIC HEMODIALYSIS PATIENTS.**

A. Akl, M. Sobh, Y. Enab and J. Tattersall,
Urology & Nephrology Center, Mansoura, Egypt.
19 th Congress of the Egyption Society of Nephrology, Cairo, 6-7 Dec., 1999.

2) **NEURAL NETWORKS MODEL FOR STUDYING UREA KINETICS AND PREDICTION OF THE TIME OF HEMODIALYSIS SESSION IN CHRONIC HEMODIALYSIS PATIENTS.**
A. Akl, M. Sobh, Y. Enab and J. Tattersall,
Urology & Nephrology Center, Mansoura, Egypt.
XXXVI Congress of the European Dialysis and Transplantation Association, Madrid, Spain, September, 6-9, 1999.

3) **PREDICTIVE INDEX FOR GRAFT SURVIVAL: 1000 CASES EXPRIENCE IN LIVING DONOR KIDNEY TRANSPLANTATION.**
M. A. Ghoneim, M.A. Bakr, M. El-Mekrish, M. A. Foda, A. Donia and
A. Akl.
Urology & Nephrology Center, Mansoura, Egypt.
XXXVI Congress of the European Dialysis and Transplantation Association, Madrid, Spain, September, 6-9, 1999.

4) **BLOOD PRESSURE CHANGES AND ITS IMPACTION ON OUT-COME AFTER LIVING DONOR RENAL TRANSPLANTATION.**
M.A. Bakr, T. El-Diasty, A. Donia, **A. Akl,** E. Wafa and M.A. Ghoneim.
Urology & Nephrology Center, Mansoura, Egypt.
XXXVI Congress of the European Dialysis and Transplantation Association, Madrid, Spain, September, 6-9, 1999.

5) **TIME TO REPLACE UKM.**
A. Akl and J. E. Tattersall.
Sheffield Kidney Institute, Sheffieled, UK.
American Society of Nephrology, November, 2000.
Meiami Beach, USA.

6) **ACCURACY OF HEMODIALYSIS SOLUTE REMOVAL INDEX (COMPARISON OF DIFFERENT MODELS).**
A. Akl, M. Sobh, Y. Enab and J. Tattersall,
Urology & Nephrology Center, Mansoura, Egypt.
21 th Congress of the Egyption Society of Nephrology, Cairo, 7-12 Jan., 2001.

7) **ARTIFICIAL INTELLIGENCE: A NEW HELPFUL TOOL FOR ACCURATE DIALYZERS SELECTION ACCORDING TO INDIVIDUALIZED DIALYSIS PRESCRIPTION.**
A.Akl, M. Sobh, Y. Enab, R. Hassan, MA Bakr and MA Ghoneim.
Urology and Nephrology center, Mansoura, Egypt.

XXI Egyptian congress of nephrology and VII African congress of nephrology, Cairo, January 16-19, 2002.

8) **AN INVESTIGATION OF THE ROLE OF IMMUNOREGULATORY T-CELLS IN CONTROLLING IMMUNE RESPONSIVENESS TO DONOR ALLO ANTIGENS.**
A.Akl, N. J. Rogers, M.A. Bakr ,M.A. Ghoneim and K.J. Wood
Nuffield Department of surgery,John Radcliffe Hospital,Oxford,OX3 9DU,
Urology and Nephrology centre, Mansoura university,Mansoura, EGYPT.
NKRF Fellows day 2002, Keel University, Keel, UK, 2002.

9) **AN INVESTIGATION OF THE ROLE OF IMMUNOREGULATORY T-CELLS IN CONTROLLING IMMUNE RESPONSIVENESS TO DONOR ALLO ANTIGENS.**
A.Akl, N. J. Rogers and K.J. Wood
Nuffield Department of surgery, John Radcliffe Hospital, Oxford, OX3 9DU,
British society of immunology (BSI) congress, Harrogate congress Centre 2003.

10) **ANALYSIS OF THE POTENTIAL ROLE OF CD25^{hi} CD4^{+} REGULATORY T CELLS IN HUMAN LONG TERM SURVIVING LIVING RELATED KIDNEY TRANSPLANT RECIPIENTS**

A. Akl[1], ND Jones[1], NJ Rogers[1], MA Bakr[2], MA Ghoneim[2] And KJ Wood[1]
[1] The University of Oxford, Oxford, UK , [2] Urology and Nephrology centre, Mansoura University, Mansoura, Egypt.
International Society Of Transplantation Meeting XX, Austeria, Veinna, Sep 2004.

11) **CD69: an early predictor of immune hypo response but not regulation cells in long term renal transplant recipients.**
A. AKL[1] , N. D. JONES[2], M. A. BAKR[1], M. A. GHONEIM[1] AND K. J. WOOD[2]

[1] Urology and Nephrology center, Mansoura University, Mansoura, Egypt. [2] Nuffield Department of Surgery, John Radcliff Hospital, The University of Oxford, OX3 9DU.
[3]Hammersmith Hospital, Imperial college ,London ,UK.
IXth Meeting of Middle East Society for organ transplantation (MESOT), December 6-9, 2004, Ankara.

12) **CFSE Assay: A valid tool for the analysis of the role of regulatory T cells in long term renal transplant recipients.**

A. AKL[1] , N. D. JONES[2], M. A. BAKR[1], M. SALEM[1], E. EL SHAHAWY[1] , M. A. GHONEIM[1] AND K. J. WOOD[2]

[1] Urology and Nephrology center, Mansoura University, Mansoura, Egypt. [2] Nuffield Department of Surgery, John Radcliff Hospital, The University of Oxford, OX3 9DU,UK.
[3]Hammersmith Hospital, Imperial college ,London , W12 ONN, UK.

IXth Meeting of Middle East Society for organ transplantation (MESOT), December 6-9, 2004, Ankara.

13) **Human CD25+CD4+ T cells: A potential regulator of the immune responses to donor Allo antigens.**

A. AKL[1] , N. J. ROGERS[3], M. A. BAKR[1], M. A. GHONEIM[1] AND K. J. WOOD[2]

[1] Urology and Nephrology center, Mansoura University, Mansoura, Egypt. [2] Nuffield Department of Surgery, John Radcliff Hospital, The University of Oxford, OX3 9DU. [3]Hammersmith Hospital, Imperial College, London, UK.
IXth Meeting of Middle East Society for organ transplantation (MESOT), December 6-9, 2004, Ankara.

14) **De Novo Vs Recurrent GN in transplanted graft.**
    Ahmed Akl

1st ISN-GFC meeting, 24th Annual congress of the Egyptian society of Nephrology, 15-18 February 2005, Nephro-Alex Bibliotheca Alexandria.

15) **Transplantation Tolerance: An Investigation Of The Potential Role Of CD25^{high} CD4+ Regulatory T Cells In Human Long Term Surviving Living Related Renal Transplant Recipients.**
    A Akl, ND Jones, N Rogers, MA Bakr, A Mostafa, M el shehawy, MA Ghoneim And K J Wood
    Pan arab congress IX, ASNRT, Amman, Jordan, April, 2006.

16) **Development Of A Nomogram That Predicts The Probability Of Graft Survival Following Kidney Transplantation From Living Donors.**
    Ahmed Akl, Amani Mostafa and Mohamed Ahmed ghoneim
    British Transplant Society, 11th Annual Congress, April-2008.

17) **Hemodialysis adequacy.**
    Ahmed Akl
    1st hemodialysis international course, urology and nephrology course, October 2007

18) **Post transplant T regulatory cells: Mansoura Experience.**
    Ahmed akl
    Transplantation symposium, 6th February Urology and Nephrology center, Mansoura, Egypt

19) **Prediction of graft survival of living-donor kidney transplantation: Nomograms or Artificial neural networks.**

Ahmed Akl, Amani mostafa and Mohamed A Ghoneim, Egyptian society of 28th annual congress of Nephrology and Transplantation (ESNT), 10th -13th February 2009.

20) **Research Translationnel En Transplantation: Calcul de fréquence des B alloréactifs.**
Ahmed Akl, Foundation Centaure, Lyon, France, 11 May, 2010.

21) **A Novel Multiplex Approach to define Donor specific and poly-reactive B-Cell Receptor HLA Antigen Recognition in Clinical Transplantation. WTC 2014 JULY 26-31 SAN FRANCISCO, USA**
Ahmed Akl, Anat R.Tambur, M.J. Ansari

22) **A Novel Multiplex Approach to define Donor specific and poly-reactive B-Cell Receptor HLA Antigen Recognition in Clinical Transplantation. ASHI 2014 OCT 20-24, DENVER, COLORADO, USA.**
Ahmed Akl, Anat R.Tambur, M.J. Ansari

PUBLICATIONS:

1- Akl AI, Sobh MA, Enab YM, Tattersall J.: Artificial intelligence: a new approach for prescription and monitoring of hemodialysis therapy. Am J Kidney Dis. 38(6):1277-83, 2001.

2- KJ Wood, S Luo, and A Akl: Regulatory T cells: potential in organ transplantation. Transplantation J. 77 (1): S6–S8, 2004.

3- Akl A, Luo S, Wood KJ: Induction of transplantation tolerance-the potential of regulatory T cells. Transplant immunology 14:225-230, 2005.

4- Sobh M, Neamatallah A, Sheashaa H, Akl A, Osman Y, Gad H, Eletrby M and Hegazy A: Sobh formula: A new formula for estimation of creatinine clearance in healthy subjects and patients with chronic renal disease. International Urology and Nephrology, 37:403-408, 2005.

5- Akl A, Jones ND, Rogers N, Bakr MA, Mostafa A, El Shehawy El M, Ghoneim MA and Wood KJ :An investigation to assess the potential of CD25(high)CD4 (+) T cells to regulate responses to donor alloantigens in clinically stable renal transplant recipients. Transplant Int. 2008 Jan; 21(1):65-73.(mini review)

6- Ahmed Akl, Amani mostafa and Mohamed Ahmed Ghoneim : Nomogram That Predicts Graft Survival Probability Following Living-Donor Kidney Transplant. Exp Clin Transplant. 2008 March; 1:30-36.

7- Akl A, Ismail AM, Ghoneim M. Prediction of graft survival of living-donor kidney transplantation: nomograms or artificial neural networks? . Transplantation. 2008 Nov 27; 86(10):1401-6.

8-El-Mekresh M, Akl A, Mosbah A, Abdel-Latif M, Abol-Enein H, Ghoneim MA. Prediction of survival after radical cystectomy for invasive bladder carcinoma: risk group stratification, nomograms or artificial neural networks? J Urol. 2009 Aug; 182(2):466-72.

9- Leone F, Akl A, Giral M, Dantal J, Blancho G, Soulillou JP, Cantarovich D. Six months anti-viral prophylaxis significantly decreased cytomegalovirus disease compared with no anti-viral prophylaxis following renal transplantation. Transpl Int. 2010 Sep; 23(9):897-906.

10- Gheith O, Ammar H, Akl A, Hamdy A, El-Saeed M, El-Salamouny T, Bakr MA, Ghoneim M. Spinal compression by brown tumor in two patients with chronic kidney allograft failure on maintenance hemodialysis. Iran J Kidney Dis. 2010 Jul;4(3):256-9.

11- Foucher Y, Daguin P, Akl A, Kessler M, Ladrière M, Legendre C, Kreis H, Rostaing L, Kamar N, Mourad G, Garrigue V, Bayle F, de Ligny BH, Büchler M, Meier C, Daurès JP, Soulillou JP, Giral M. A clinical scoring system highly predictive of long-term kidney graft survival. Kidney Int. 2010 Dec; 78(12):1288-94. PMID: 20861817.

12- Cantarovich D, De Amicis S, Akl A, Devys A, Vistoli F, Karam G, Soulillou JP. Posttransplant Donor-Specific Anti-HLA Antibodies Negatively Impact Pancreas Transplantation Outcome. Am J Transplant. 2011 Dec; 11(12):2737-46. PMID: 21906255.

13-Ehab W. Wafa, Ahmed A. Shokeir, Ahmed Akl, Nabil Hassan,Mohamed A. Fouda, Kalid El Dahshan, Mohamed A. Ghoneim. Effect of donor and recipient variables on the long-term live-donor renal allograft survival in children. Arab Journal of Urology 2011; 9:85-91.

14- Shebel HM, Akl A1, Dawood A, El-Diasty TA, Shokeir AA, Ghoneim MA. Power doppler sonography in early renal transplantation: does it differentiate acute graft rejection from acute tubular necrosis? Saudi J Kidney Dis Transpl. 2014 Jul;25(4):733-40.

15-Ghoneim MA1, Bakr MA, Refaie AF, Akl AI, Shokeir AA, Shehab El-Dein AB, Ammar HM, Ismail AM, Sheashaa HA, El-Baz MA. Factors affecting graft survival among patients receiving kidneys from live donors: a single-center experience. Biomed Res Int. 2013; 2013:912413. PMID: 23878820.

16-Degauque N, Ngono AE, Akl A, Lepetit M, Crochette R, Giral M, Lepourry J, Pallier A, Castagnet S, Dugast E, Guillot-Gueguen C, Jacq-Foucher M, Saulquin X, Cesbron A, Laplaud D, Nicot A, Brouard S, Soulillou JP. Characterization of antigen-specific B cells using nominal antigen-coated flow-beads. PLoS One. 2013 Dec 30; 8 (12):e84273.

17-Foucher Y1, Akl A, Rousseau V, Trébern-Launay K, Lorent M, Kessler M, Ladrière M, Legendre C, Kreis H, Rostaing L, Kamar N, Mourad G, Garrigue V, Morelon E, Buron F, Daurès JP, Soulillou JP, Giral M. An alternative approach to estimate age-related mortality of kidney transplant recipients compared to the general population: results in favor of old-to-old transplantations. Transpl Int. 2014 Feb; 27 (2):219-25. PMID: 24236869

18-Sarraj B, Ye J, Akl AI, Chen G, Wang JJ, Zhang Z, Abadja F, Abecassis M, Miller SD, Kansas GS, Ansari MJ. Impaired selectin-dependent leukocyte recruitment induces T-cell exhaustion and prevents chronic allograft vasculopathy and rejection. Proc Natl Acad Sci U S A. 2014 Aug 19;111(33):12145-50. doi: 10.1073/pnas.1303676111.

19-Fouad M, Abdellatif M, Hagag M, Akl A. Prediction of long term living donor kidney graft outcome: Comparison between different Machine Learning Methods. Ijct. 2014 Dec 9; 14(2):5419-31.

20-Nagib AM, Refaie AF, Akl AI, Neamatalla AH, Fouda MA, et al. (2015)
New Onset Diabetes Mellitus after Living Donor Renal Transplantation: A Unique Pattern in the Egyptian Population. J Diabetes Metab 6: 519. doi:10.4172/2155-6156.1000519.

21-Akl A, Neamatalla AH, Nagib AM, Bakr AM, Foda A (2015) Comparative Analysis of Long Term Survival of Pediatric and Adult Living Donor Renal Transplantation: Single Center 10 Years Experience. Urol Nephrol Open Access J 2(3): 00040. DOI: 10.15406/unoaj.2015.02.00040.

22- Maha Fouad, Mohamoud M Abd Ellatif, Mohamed Hagag, Ahmed Akl. Prediction of Long Term Living Donor Kidney Graft Outcome: Comparison Between Rule Based, Decision Tree and Linear Regression. IJARCST. 2015; 3(2):185.

23-Akl AI, Adel H, Rahim MA, Wafa EW, Shokeir AA. Outcome of glomerulonephritis in live-donor renal transplant recipients: A single-centre experience. Arab J Urol. 2015 Dec;13(4):295-305.

24- Ahmed Akl, Abdalla Sidahmed Mohamed, Naeim Salah, Mubarak Al-Shraim, Ahmed Nassar, Khalid Al-Alshiekh. Post Subtotal Thyroidectomy Calciphylaxis with Normal Calcium Phosphorus Product Following Kidney Transplantation: A Case Report. Urol Nephrol Open Access J 2016, 3(1): 00060.

25- Mohamed Alsaid, Essam Elsawy, Ahmed AKL, Ahmed Mosaad, Hany Adel, Mohamed Altayyeb, Yasser Farag, Ahmed Donia, Hussein Sheashaa, Mohamed Adel Bakr, Ayman Refaie. H1N1 Infection among Egyptian Renal Transplant Recipients. Urol Nephrol Open Access J 2016, 3(1): 00065.

26- Ahmed Akl, Mohamed A Megahd, Muhammed A El Hadedy, Ahmed H Neamatalla, Ayman M Nagib, Hussein A Sheashaa, Ehab W Wafa, Mohamed Ashraf Fouda, Ayman F. Refaie, Hossam Gad, Tarek El Diasty. Improvement of Renovascular

Malignant Hypertension after Angioplasty. Urol Nephrol Open Access J 2016, 3(2): 00069.

27- Ahmed I. Akl, Hussein A. Sheashaa, Mona Abdel Rahim, Mohamed M. Abu-Elmagd, Muhammed A. El Hadedy, Ayman F. Refaie. Refractory CD20 Positive Cellular Rejection in Living Kidney Transplantation: A Case Report and review of Literature. Accepted in press Saudi Journal of Kidney Diseases and Transplantation (SJKDT).

EDITORIAL ANALYSIS AND COMMENTARY:

Gjertson DW, Clark BD. For an always promising transplant prediction, call ANN. Transplantation. 2008 Nov 27;86(10):1349-50.

Kaplan B, Schold J. Transplantation: neural networks for predicting graft survival. Nat Rev Nephrol. 2009 Apr; 5(4):190-2.

Text Book chapters

KJ Wood and A Akl (2005), The potential role of CD25+CD4+ regulatory T cells in the induction and maintenance of transplantation tolerance in Humans. In: Leonie Taams, Arne N. Akbar and Marca HM Wauben (eds): Regulatory T cells in inflammation. Birkhäuser Verlag AG, basel, , Switzerland. 221-236.

Ahmed Akl and Mohamed A Ghoneim (2011), Forcasting the Clinical Outcome: Artificial Neural Networks or Multivariate Statistical Models?. In: Artificial Neural Networks, InTech, ISBN: 978-953-307-243-2

Ahmed Akl, Hany Mansour and Ehab Wafa (2011), Post-Transplant Glomerulonephritis in Live-Donor Renal Transplant Recipients: Clinical Course and Risk Factors. In: Kidney Transplantation, InTech, ISBN: 978-953-308-101-4.

Rashad Hassan and Ahmed Akl. Current and Future Directions in Antibody-Mediated Rejection Post Kidney Transplantation. In Current Issues and Future Direction in Kidney Transplantation. edited by Thomas Rath, InTech, ISBN 978-953-51-0985-3, Published: February 13, 2013.

Text eBook

TRANSPLANTATION: CURRENT BARRIERS & PROSPECTIVES.

REFREES:
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