

Rodolfo Valtuille

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

525
citations

1170033

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24
all docs

24
docs citations

24
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Novel Benefits of Sodium Restriction in Chronic Kidney Disease. <i>Current Hypertension Reviews</i> , 2021, 17, 59-66.	0.5	5
2	Aortic Radial Pulse Wave Velocity Ratio in End-stage Renal Disease Patients: Association with Age, Body Tissue Hydration Status, Renal Failure Etiology and Five Years of Hemodialysis. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2017, 24, 37-48.	1.0	15
3	Hemodialysis Decreases the Etiologically-Related Early Vascular Aging Observed in End-Stage Renal Disease: A 5-Year Follow-Up Study. <i>Blood Purification</i> , 2017, 43, 18-30.	0.9	7
4	Hemodialysis decreases carotid-brachial and carotid-femoral pulse wave velocities: A 5-year follow-up study. <i>Hemodialysis International</i> , 2015, 19, 419-428.	0.4	6
5	Hydration Status Is Associated with Aortic Stiffness, but Not with Peripheral Arterial Stiffness, in Chronically Hemodialysed Patients. <i>International Journal of Nephrology</i> , 2015, 2015, 1-11.	0.7	11
6	Nutritional Markers and Body Composition in Hemodialysis Patients. <i>International Scholarly Research Notices</i> , 2015, 2015, 1-7.	0.9	8
7	The Effects of Cinacalcet in Older and Younger Patients on Hemodialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 791-799.	2.2	75
8	Cinacalcet, Fibroblast Growth Factor-23, and Cardiovascular Disease in Hemodialysis. <i>Circulation</i> , 2015, 132, 27-39.	1.6	259
9	Artificial Neural Networks Applications in Dialysis. <i>Studies in Computational Intelligence</i> , 2013, , 1145-1179.	0.7	3
10	Vascular Accesses for Haemodialysis in the Upper Arm Cause Greater Reduction in the Carotid-Brachial Stiffness than Those in the Forearm: Study of Gender Differences. <i>International Journal of Nephrology</i> , 2012, 2012, 1-10.	0.7	10
11	Vascular Cryografts Offer Better Biomechanical Properties in Chronically Hemodialyzed Patients: Role of Cryograft Type, Arterial Pathway, and Diabetic Nephropathy as Matching Determinants. <i>Artificial Organs</i> , 2010, 34, 677-684.	1.0	4
12	Vascular access Localization Determines Regional Changes in Arterial Stiffness. <i>Journal of Vascular Access</i> , 2009, 10, 192-198.	0.5	15
13	Partial Least Squares Regression: A Valuable Method for Modeling Molecular Behavior in Hemodialysis. <i>Annals of Biomedical Engineering</i> , 2008, 36, 1305-1313.	1.3	4
14	Molecular Kinetics Modeling in Hemodialysis: On-Line Molecular Monitoring and Spectral Analysis. <i>ASAIO Journal</i> , 2007, 53, 582-586.	0.9	2
15	Comparison of Standard and Artificial Neural Network Estimators of Hemodialysis Adequacy. <i>Artificial Organs</i> , 2005, 29, 159-165.	1.0	7
16	Comparison of different methods for hemodialysis evaluation by means of ROC curves: from artificial intelligence to current methods. <i>Clinical Nephrology</i> , 2005, 64, 205-213.	0.4	18
17	Influence of Hemodialysis Procedure on HCV RNA Detection in Serum and Peripheral Blood Mononuclear Cells. <i>Renal Failure</i> , 2004, 26, 369-373.	0.8	1
18	Dialysate-side urea kinetics. Neural network predicts dialysis dose during dialysis. <i>Medical and Biological Engineering and Computing</i> , 2003, 41, 392-396.	1.6	8

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19	The Role of Transfusion-Transmitted Virus in Patients Undergoing Hemodialysis. <i>Journal of Clinical Gastroenterology</i> , 2002, 34, 86-88.	1.1	6
20	Using Artificial Intelligence to Predict the Equilibrated Postdialysis Blood Urea Concentration. <i>Blood Purification</i> , 2001, 19, 271-285.	0.9	27
21	Hepatitis G Virus Infection in Hemodialysis Patients and Its Relationship with Hepatitis C Virus Infection. <i>American Journal of Nephrology</i> , 2000, 20, 380-384.	1.4	6
22	Evidence of Hepatitis C Virus Passage Across Dialysis Membrane. <i>Nephron</i> , 1998, 80, 194-196.	0.9	27
23	Bedside Linear Regression Equations to Estimate Equilibrated Blood Urea. , 0, , .		0