

# Krystyna Pawlak

## List of Publications by Year in descending order

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Version: 2024-02-01

150  
papers

3,755  
citations

147566

31  
h-index

168136

53  
g-index

151  
all docs

151  
docs citations

151  
times ranked

5022  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Probiotic <i>Lactobacillus Plantarum</i> 299v decreases kynurenine concentration and improves cognitive functions in patients with major depression: A double-blind, randomized, placebo controlled study. <i>Psychoneuroendocrinology</i> , 2019, 100, 213-222.                                     | 1.3 | 295       |
| 2  | Hyperfibrinolysis, uPA/suPAR System, Kynurenines, and the Prevalence of Cardiovascular Disease in Patients With Chronic Renal Failure on Conservative Treatment. <i>American Journal of the Medical Sciences</i> , 2010, 339, 5-9.   | 0.4 | 284       |
| 3  | Kynurenine and its metabolites in Alzheimer's disease patients. <i>Advances in Medical Sciences</i> , 2010, 55, 204-211.   | 0.9 | 215       |
| 4  | The kynurenines are associated with oxidative stress, inflammation and the prevalence of cardiovascular disease in patients with end-stage renal disease. <i>Atherosclerosis</i> , 2009, 204, 309-314.   | 0.4 | 107       |
| 5  | Could Neutrophil-Gelatinase-Associated Lipocalin and Cystatin C Predict the Development of Contrast-Induced Nephropathy after Percutaneous Coronary Interventions in Patients with Stable Angina and Normal Serum Creatinine Values?. <i>Kidney and Blood Pressure Research</i> , 2007, 30, 408-415. | 0.9 | 98        |
| 6  | Hepcidin, iron status, and renal function in chronic renal failure, kidney transplantation, and hemodialysis. <i>American Journal of Hematology</i> , 2006, 81, 832-837.   | 2.0 | 87        |
| 7  | Accumulation of toxic products degradation of kynurenine in hemodialyzed patients. <i>International Urology and Nephrology</i> , 2001, 33, 399-404.  | 0.6 | 80        |
| 8  | Indoxyl sulfate – the uremic toxin linking hemostatic system disturbances with the prevalence of cardiovascular disease in patients with chronic kidney disease. <i>BMC Nephrology</i> , 2017, 18, 35.   | 0.8 | 78        |
| 9  | HEMOSTASIS, PLATELET FUNCTION AND SEROTONIN IN ACUTE AND CHRONIC RENAL FAILURE. <i>Thrombosis Research</i> , 1996, 83, 351-361.  | 0.8 | 76        |
| 10 | Kynurenine pathway – a new link between endothelial dysfunction and carotid atherosclerosis in chronic kidney disease patients. <i>Advances in Medical Sciences</i> , 2010, 55, 196-203.   | 0.9 | 75        |
| 11 | Kynurenine, quinolinic acid – The new factors linked to carotid atherosclerosis in patients with end-stage renal disease. <i>Atherosclerosis</i> , 2009, 204, 561-566.   | 0.4 | 73        |
| 12 | THE COAGULO-LYTIC SYSTEM AND ENDOTHELIAL FUNCTION IN CYCLOSPORINE-TREATED KIDNEY ALLOGRAFT RECIPIENTS. <i>Transplantation</i> , 1996, 62, 828-830.   | 0.5 | 70        |
| 13 | NGAL (neutrophil gelatinase-associated lipocalin) and cystatin C: Are they good predictors of contrast nephropathy after percutaneous coronary interventions in patients with stable angina and normal serum creatinine?. <i>International Journal of Cardiology</i> , 2008, 127, 290-291.           | 0.8 | 67        |
| 14 | Oxidative Stress – a Link between Endothelial Injury, Coagulation Activation, and Atherosclerosis in Haemodialysis Patients. <i>American Journal of Nephrology</i> , 2004, 24, 154-161.  | 1.4 | 66        |
| 15 | Serum neutrophil gelatinase-associated lipocalin as a marker of renal function in hypertensive and normotensive patients with coronary artery disease. <i>Nephrology</i> , 2008, 13, 153-156.  | 0.7 | 63        |
| 16 | Is hepcidin a link between anemia, inflammation and liver function in hemodialyzed patients?. <i>American Journal of Nephrology</i> , 2005, 25, 586-590.   | 1.4 | 56        |
| 17 | Serum matrix metalloproteinase-2 and increased oxidative stress are associated with carotid atherosclerosis in hemodialyzed patients. <i>Atherosclerosis</i> , 2007, 190, 199-204.   | 0.4 | 51        |
| 18 | Cu/Zn superoxide dismutase plasma levels as a new useful clinical biomarker of oxidative stress in patients with end-stage renal disease. <i>Clinical Biochemistry</i> , 2005, 38, 700-705.  | 0.8 | 50        |

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|----|---|-----|-----------|
| 19 | Apelin, a Novel Adipocytokine, in Relation to Endothelial Function and Inflammation in Kidney Allograft Recipients. <i>Transplantation Proceedings</i> , 2008, 40, 3466-3469.   | 0.3 | 44        |
| 20 | Endothelial dysfunction marker von Willebrand factor antigen in haemodialysis patients: associations with pre-dialysis blood pressure and the acute phase response. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 1442-1447.                               | 0.4 | 42        |
| 21 | Hypercoagulability is independently associated with kynurenine pathway activation in dialysed uraemic patients. <i>Thrombosis and Haemostasis</i> , 2009, 102, 49-55.   | 1.8 | 41        |
| 22 | Peripheral blood level alterations of MMP-2 and MMP-9 in patients with chronic kidney disease on conservative treatment and on hemodialysis. <i>Clinical Biochemistry</i> , 2011, 44, 838-843.  | 0.8 | 41        |
| 23 | Indoxyl Sulfate Promotes Arterial Thrombosis in Rat Model via Increased Levels of Complex TF/VII, PAI-1, Platelet Activation as Well as Decreased Contents of SIRT1 and SIRT3. <i>Frontiers in Physiology</i> , 2018, 9, 1623.                                      | 1.3 | 37        |
| 24 | Impaired renal function and duration of dialysis therapy are associated with oxidative stress and proatherogenic cytokine levels in patients with end-stage renal disease. <i>Clinical Biochemistry</i> , 2007, 40, 81-85.  | 0.8 | 36        |
| 25 | Oxidized LDL to autoantibodies against oxLDL ratio – The new biomarker associated with carotid atherosclerosis and cardiovascular complications in dialyzed patients. <i>Atherosclerosis</i> , 2012, 224, 252-257.  | 0.4 | 36        |
| 26 | Tissue factor/its pathway inhibitor system and kynurenines in chronic kidney disease patients on conservative treatment. <i>Blood Coagulation and Fibrinolysis</i> , 2009, 20, 590-594.   | 0.5 | 35        |
| 27 | Visfatin and apelin, new adipocytokines, and their relation to endothelial function in patients with chronic renal failure. <i>Advances in Medical Sciences</i> , 2008, 53, 32-6.   | 0.9 | 34        |
| 28 | Oxidative stress, phosphate and creatinine levels are independently associated with vascular endothelial growth factor levels in patients with chronic renal failure. <i>Cytokine</i> , 2008, 43, 98-101.   | 1.4 | 34        |
| 29 | Elevated Levels of Peripheral Kynurenine Decrease Bone Strength in Rats with Chronic Kidney Disease. <i>Frontiers in Physiology</i> , 2017, 8, 836.   | 1.3 | 34        |
| 30 | Resistin, a New Adipokine, Is Related to Inflammation and Renal Function in Kidney Allograft Recipients. <i>Transplantation Proceedings</i> , 2006, 38, 3434-3436.  | 0.3 | 33        |
| 31 | Endocan – the new endothelial activation marker independently associated with soluble endothelial adhesion molecules in uraemic patients with cardiovascular disease. <i>Clinical Biochemistry</i> , 2015, 48, 425-430.   | 0.8 | 33        |
| 32 | Kynurenines and oxidative status are independently associated with thrombomodulin and von Willebrand factor levels in patients with end-stage renal disease. <i>Thrombosis Research</i> , 2009, 124, 452-457.   | 0.8 | 31        |
| 33 | Kynurenine and Its Metabolites – Kynurenic Acid and Anthranilic Acid are Associated With Soluble Endothelial Adhesion Molecules and Oxidative Status in Patients With Chronic Kidney Disease. <i>American Journal of the Medical Sciences</i> , 2009, 338, 293-300. | 0.4 | 31        |
| 34 | Hepatitis intensified oxidative stress, MIP-1 $\beta$ and RANTES plasma levels in uraemic patients. <i>Cytokine</i> , 2004, 28, 197-204.  | 1.4 | 29        |
| 35 | Relationship between oxidative stress and extrinsic coagulation pathway in haemodialyzed patients. <i>Thrombosis Research</i> , 2003, 109, 247-251.   | 0.8 | 27        |
| 36 | Hepcidin, an Acute-Phase Protein and a Marker of Inflammation in Kidney Transplant Recipients With and Without Coronary Artery Disease. <i>Transplantation Proceedings</i> , 2006, 38, 2895-2898.   | 0.3 | 27        |

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|----|---|-----|-----------|
| 37 | Erythropoietin accelerates tumor growth through increase of erythropoietin receptor (EpoR) as well as by the stimulation of angiogenesis in DLD-1 and Ht-29 xenografts. <i>Molecular and Cellular Biochemistry</i> , 2016, 421, 1-18.                 | 1.4 | 27        |
| 38 | The urokinase-type plasminogen activator/its soluble receptor system is independently related to carotid atherosclerosis and associated with CC-chemokines in uraemic patients. <i>Thrombosis Research</i> , 2008, 122, 328-335.                      | 0.8 | 25        |
| 39 | Haemostatic system, biochemical profiles, kynurenines and the prevalence of cardiovascular disease in peritoneally dialyzed patients. <i>Thrombosis Research</i> , 2010, 125, e40-e45.  | 0.8 | 25        |
| 40 | Vascular endothelial growth factor and uPA/suPAR system in early and advanced chronic kidney disease patients: a new link between angiogenesis and hyperfibrinolysis?. <i>Translational Research</i> , 2012, 160, 346-354.                            | 2.2 | 25        |
| 41 | Oxidized low-density lipoprotein (oxLDL) plasma levels and oxLDL to LDL ratio " Are they real oxidative stress markers in dialyzed patients?. <i>Life Sciences</i> , 2013, 92, 253-258.   | 2.0 | 25        |
| 42 | The activation of the kynurenine pathway in a rat model with renovascular hypertension. <i>Experimental Biology and Medicine</i> , 2017, 242, 750-761.  | 1.1 | 25        |
| 43 | Oxidative Stress Influences CC-Chemokine Levels in Hemodialyzed Patients. <i>Nephron Physiology</i> , 2004, 96, p105-p112.  | 1.5 | 24        |
| 44 | Oxidative stress effects fibrinolytic system in dialysis uraemic patients. <i>Thrombosis Research</i> , 2006, 117, 517-522.   | 0.8 | 24        |
| 45 | Elevated resistin is related to inflammation and residual renal function in haemodialysed patients. <i>Nephrology</i> , 2007, 12, 246-253.  | 0.7 | 23        |
| 46 | The impact of peripheral serotonin on leptin-brain serotonin axis, bone metabolism and strength in growing rats with experimental chronic kidney disease. <i>Bone</i> , 2017, 105, 1-10.  | 1.4 | 23        |
| 47 | The Association between Elevated Levels of Peripheral Serotonin and Its Metabolite " 5-Hydroxyindoleacetic Acid and Bone Strength and Metabolism in Growing Rats with Mild Experimental Chronic Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0163526. | 1.1 | 23        |
| 48 | A possible role of thrombin-activatable fibrinolysis inhibitor in disturbances of fibrinolytic system in renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 1692-1696.   | 0.4 | 22        |
| 49 | Tissue factor and urokinase-type plasminogen activator system are related to the presence of cardiovascular disease in hemodialysis patients. <i>Thrombosis Research</i> , 2007, 120, 871-876.  | 0.8 | 22        |
| 50 | Thyroid Function, Endothelium, and Inflammation in Hemodialyzed Patients: Possible Relations?. , 2007, 17, 30-37.   |     | 22        |
| 51 | The Biomechanical Testing for the Assessment of Bone Quality in an Experimental Model of Chronic Kidney Disease. <i>Nephron</i> , 2016, 132, 51-58.   | 0.9 | 22        |
| 52 | Importance of Serotonergic Mechanisms in the Thrombotic Complications in Hemodialyzed Patients Treated with Erythropoietin. <i>Nephron</i> , 2000, 84, 305-311.   | 0.9 | 21        |
| 53 | Sulodexide induces hepatocyte growth factor release in humans. <i>European Journal of Pharmacology</i> , 2007, 558, 167-171.  | 1.7 | 20        |
| 54 | Carotid atherosclerosis is associated with enhanced $\beta_2$ -chemokine levels in patients on continuous ambulatory peritoneal dialysis. <i>Atherosclerosis</i> , 2006, 186, 146-151.  | 0.4 | 19        |

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|----|--|-----|-----------|
| 55 | Association between uremic toxin-anthranilic acid and fibrinolytic system activity in predialysis patients at different stages of chronic kidney disease. <i>International Urology and Nephrology</i> , 2018, 50, 127-135.                                 | 0.6 | 19        |
| 56 | A Potent 5-Hydroxytryptamine Receptor (5-HT <sub>2A</sub> ) Antagonist, DV-7028, Delays Arterial Thrombosis Development in Rats. <i>Thrombosis Research</i> , 1998, 90, 259-270.   | 0.8 | 18        |
| 57 | Soluble thrombomodulin is associated with viral hepatitis, blood pressure, and medications in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 787-792.  | 0.4 | 18        |
| 58 | Circulating $\hat{I}^2$ -chemokines and matrix metalloproteinase-9/tissue inhibitor of metalloproteinase-1 system in hemodialyzed patients – Role of oxidative stress. <i>Cytokine</i> , 2005, 31, 18-24.  | 1.4 | 18        |
| 59 | Long-term erythropoietin therapy does not affect endothelial markers, coagulation activation and oxidative stress in haemodialyzed patients. <i>Thrombosis Research</i> , 2007, 120, 797-803.  | 0.8 | 18        |
| 60 | Systemic Levels of MMP2/TIMP2 and Cardiovascular Risk in CAPD Patients. <i>Nephron Clinical Practice</i> , 2010, 115, c251-c258.   | 2.3 | 18        |
| 61 | Exploration of novel heterofused 1,2,4-triazine derivative in colorectal cancer. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2021, 36, 535-548.  | 2.5 | 18        |
| 62 | PERIPHERAL SEROTONERGIC SYSTEM IN UREMIA. <i>Thrombosis Research</i> , 1996, 83, 189-194.  | 0.8 | 17        |
| 63 | Extrinsic coagulation pathway activation and metalloproteinase-2/TIMPs system are related to oxidative stress and atherosclerosis in hemodialysis patients. <i>Thrombosis and Haemostasis</i> , 2004, 92, 646-653.   | 1.8 | 17        |
| 64 | 3-hydroxyanthranilic acid is independently associated with monocyte chemoattractant protein-1 (CCL2) and macrophage inflammatory protein-1 $\hat{I}^2$ (CCL4) in patients with chronic kidney disease. <i>Clinical Biochemistry</i> , 2010, 43, 1101-1106. | 0.8 | 17        |
| 65 | Immune suppression of IgG response against dairy proteins in major depression. <i>BMC Psychiatry</i> , 2017, 17, 268.  | 1.1 | 17        |
| 66 | Urokinase-type plasminogen activator and metalloproteinase-2 are independently related to the carotid atherosclerosis in haemodialysis patients. <i>Thrombosis Research</i> , 2008, 121, 543-548.  | 0.8 | 16        |
| 67 | Does the OPG/RANKL system contribute to the bone-vascular axis in chronic kidney disease? A systematic review. <i>Advances in Medical Sciences</i> , 2017, 62, 52-64.  | 0.9 | 16        |
| 68 | Simultaneous use of erythropoietin and LFM $\hat{A}$ 13 as a new therapeutic approach for colorectal cancer. <i>British Journal of Pharmacology</i> , 2018, 175, 743-762.  | 2.7 | 16        |
| 69 | Inflammation but not oxidative stress is associated with $\hat{I}^2$ -chemokine levels and prevalence of cardiovascular disease in uraemic patients. <i>Cytokine</i> , 2006, 35, 258-262.  | 1.4 | 15        |
| 70 | Excess soluble urokinase-type plasminogen activator receptor in the plasma of dialysis patients correlates with increased fibrinolytic activity. <i>Thrombosis Research</i> , 2007, 119, 475-480.  | 0.8 | 15        |
| 71 | Vitamin K and D Supplementation and Bone Health in Chronic Kidney Disease – “Apart or Together?”. <i>Nutrients</i> , 2021, 13, 809.  | 1.7 | 15        |
| 72 | Benzophenone-3, a chemical UV-filter in cosmetics: is it really safe for children and pregnant women?. <i>Postepy Dermatologii i Alergologii</i> , 2022, 39, 26-33.  | 0.4 | 15        |

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|----|--|-----|-----------|
| 73 | Possible New Role of Monocyte Chemoattractant Protein-1 in Hemodialysis Patients with Cardiovascular Disease. <i>American Journal of Nephrology</i> , 2004, 24, 635-640.   | 1.4 | 14        |
| 74 | Possible Relations Between Thyroid Function, Endothelium, and Kidney and Liver Function in Kidney Allograft Recipients. <i>Transplantation Proceedings</i> , 2006, 38, 3509-3513.  | 0.3 | 14        |
| 75 | Antithrombotic Activity of Dermatan Sulphates, Heparins and their Combination in an Animal Model of Arterial Thrombosis. <i>Thrombosis and Haemostasis</i> , 1996, 76, 1102-1107.  | 1.8 | 14        |
| 76 | Possible association between circulating vascular endothelial growth factor and oxidative stress markers in hemodialysis patients. <i>Medical Science Monitor</i> , 2006, 12, CR181-5.   | 0.5 | 13        |
| 77 | Inflammatory Markers and Platelet Aggregation Tests as Predictors of Hemoglobin and Endogenous Erythropoietin Levels in Hemodialysis Patients. <i>Nephron</i> , 2002, 91, 671-681.   | 0.9 | 12        |
| 78 | Comparison of Effects of Different Heparins on Thrombin Activatable Fibrinolysis Inhibitor in Hemodialyzed Patients. <i>American Journal of Nephrology</i> , 2004, 24, 624-629.  | 1.4 | 12        |
| 79 | Unfractionated Heparin but Not Enoxaparin Causes Delayed Plasma PAI-1 Depletion in Hemodialysis Patients: A Prospective Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2009, 15, 84-91.  | 0.7 | 12        |
| 80 | Hyperhomocysteinemia and the presence of cardiovascular disease are associated with kynurenic acid levels and carotid atherosclerosis in patients undergoing continuous ambulatory peritoneal dialysis. <i>Thrombosis Research</i> , 2012, 129, 704-709. | 0.8 | 12        |
| 81 | RANKL/OPG system regulation by endogenous PTH and PTH1R/ATF4 axis in bone: Implications for bone accrual and strength in growing rats with mild uremia. <i>Cytokine</i> , 2018, 106, 19-28.  | 1.4 | 12        |
| 82 | Markers of endothelial damage in patients on hemodialysis and hemodiafiltration. <i>Journal of Nephrology</i> , 2006, 19, 150-4.   | 0.9 | 12        |
| 83 | RELATIONS BETWEEN OXIDATIVE STRESS, HEPATOCYTE GROWTH FACTOR, AND LIVER DISEASE IN HEMODIALYSIS PATIENTS. <i>Renal Failure</i> , 2002, 24, 825-837.  | 0.8 | 11        |
| 84 | Effect of Hemodialysis on Plasma Levels of Vascular Endothelial Markers. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2002, 8, 245-250.   | 0.7 | 11        |
| 85 | Chronic viral hepatitis C, oxidative stress and the coagulation/fibrinolysis system in haemodialysis patients. <i>Thrombosis Research</i> , 2008, 123, 166-170.  | 0.8 | 11        |
| 86 | IGF-IR in patients with advanced colorectal cancer in correlation with certain clinico-morphological factors: Initial report. <i>Oncology Letters</i> , 2011, 2, 1155-1159.  | 0.8 | 11        |
| 87 | The alteration in Cu/Zn superoxide dismutase and adhesion molecules concentrations in diabetic patients with chronic kidney disease: The effect of dialysis treatment. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 264-270.               | 1.1 | 11        |
| 88 | YKL-40 in hemodialyzed patients with and without cardiovascular complications – The enhancement by the coexistence of the seropositivity against hepatitis C virus infection. <i>Cytokine</i> , 2013, 62, 75-80.   | 1.4 | 11        |
| 89 | Soluble angiogenesis markers in gastric tumor patients.. <i>Folia Histochemica Et Cytobiologica</i> , 2009, 47, 81-6.  | 0.6 | 11        |
| 90 | Endothelial Function and Novel Adhesion Molecule CD44 in Kidney Allograft Recipients. <i>Transplantation Proceedings</i> , 2008, 40, 3470-3473.  | 0.3 | 10        |

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|-----|--|-----|-----------|
| 91  | LP533401 restores bone health in 5/6 nephrectomized rats by a decrease of gut-derived serotonin and regulation of serum phosphate through the inhibition of phosphate co-transporters expression in the kidneys. <i>Bone</i> , 2018, 113, 124-136. | 1.4 | 10        |
| 92  | Tissue factor pathway inhibitor release and depletion by sulodexide in humans. <i>Advances in Medical Sciences</i> , 2009, 54, 32-6.   | 0.9 | 10        |
| 93  | Serotonergic mechanisms are involved in the hemostatic action of erythropoietin in uremic patients. <i>International Journal of Clinical and Laboratory Research</i> , 1993, 23, 42-44.  | 1.0 | 9         |
| 94  | Long-term Effects of Erythropoietin on Platelet Serotonin Storage and Platelet Aggregation in Hemodialysis Patients with Reference to Ketanserin Treatment. <i>Thrombosis Research</i> , 1998, 90, 171-180.  | 0.8 | 9         |
| 95  | Long-Term Erythropoietin Therapy Decreases CC-Chemokine Levels and Intima-Media Thickness in Hemodialyzed Patients. <i>American Journal of Nephrology</i> , 2006, 26, 497-502.   | 1.4 | 9         |
| 96  | Enoxaparin but not unfractionated heparin causes a dose-dependent increase in plasma TGF- $\beta$ 1 during haemodialysis: a cross-over study. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 1690-1696.                                    | 0.4 | 9         |
| 97  | Association between tissue factor, its pathway inhibitor and oxidative stress in peritoneal dialysis patients. <i>Blood Coagulation and Fibrinolysis</i> , 2007, 18, 467-471.  | 0.5 | 9         |
| 98  | Adipokines, Linking Adipocytes and Vascular Function in Hemodialyzed Patients, May Also Be Possibly Related to CD146, a Novel Adhesion Molecule. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2008, 14, 338-345.                            | 0.7 | 9         |
| 99  | Hepcidin is Linked to Anemia and Inflammation in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2008, 28, 418-421.   | 1.1 | 9         |
| 100 | MM-129 as a Novel Inhibitor Targeting PI3K/AKT/mTOR and PD-L1 in Colorectal Cancer. <i>Cancers</i> , 2021, 13, 3203.   | 1.7 | 9         |
| 101 | Combined perioperative plasma endoglin and VEGF- $\alpha$ assessment in colorectal cancer patients.. <i>Folia Histochemica Et Cytobiologica</i> , 2009, 47, 231-6.   | 0.6 | 9         |
| 102 | Anthranilic Acid- $\alpha$ uraemic Toxin Damaged Red Cell's Membrane. <i>International Urology and Nephrology</i> , 2005, 37, 621-627.   | 0.6 | 8         |
| 103 | Correlations Between Leptin, Body Composition, Bone Mineral Density, and Bone Metabolism in Kidney Transplant Recipients. <i>Transplantation Proceedings</i> , 2005, 37, 2151-2153.  | 0.3 | 8         |
| 104 | Effect of Sulodexide on Plasma Transforming Growth Factor- $\beta$ 1 in Healthy Volunteers. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2010, 16, 60-65.   | 0.7 | 8         |
| 105 | Combined perioperative plasma endoglin and VEGF-A assessment in colorectal cancer patients.. <i>Folia Histochemica Et Cytobiologica</i> , 2009, 46, 487-92.  | 0.6 | 8         |
| 106 | Effect of diabetes and oxidative stress on plasma CCL23 levels in patients with severe chronic kidney disease. <i>Polish Archives of Internal Medicine</i> , 2014, 124, 459-466.   | 0.3 | 8         |
| 107 | Sulodexide for hemodialysis anticoagulation in heparin-induced thrombocytopenia type II. <i>Journal of Nephrology</i> , 2007, 20, 370-2.   | 0.9 | 8         |
| 108 | Correlation between carotid intima-media thickness and hematocrit and hemoglobin values in renal transplant recipients. <i>Clinical Transplantation</i> , 2001, 15, 349-353.   | 0.8 | 7         |

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|-----|--|-----|-----------|
| 109 | Different effects of enoxaparin and unfractionated heparin on some thrombogenesis markers during hemodialysis: A cross-over study. <i>Thrombosis Research</i> , 2009, 123, 631-636.  | 0.8 | 7         |
| 110 | Relationships between Insulin-Like Growth Factor I and Selected Clinico-Morphological Parameters in Colorectal Cancer Patients. <i>Polski Przegląd Chirurgiczny</i> , 2011, 83, 250-7.   | 0.2 | 7         |
| 111 | A link between central kynurenine metabolism and bone strength in rats with chronic kidney disease. <i>PeerJ</i> , 2017, 5, e3199.   | 0.9 | 7         |
| 112 | Ketanserin Lowers Erythropoietin Concentration in Hemodialyzed Patients Treated with the Hormone. <i>Journal of Cardiovascular Pharmacology</i> , 1995, 26, 621-626.   | 0.8 | 6         |
| 113 | Inverse relationships between haemoglobin and ristocetin-induced platelet aggregation in haemodialysis patients under erythropoietin therapy. <i>Nephrology Dialysis Transplantation</i> , 1996, 11, 2444-2448.  | 0.4 | 6         |
| 114 | Renal function, proteinuria and ACE inhibitor therapy as determinants of plasma levels of endothelial markers. <i>Nephrology Dialysis Transplantation</i> , 2002, 17, 526-528.   | 0.4 | 6         |
| 115 | Interleukin-21 in hemodialyzed patients: Association with the etiology of chronic kidney disease and the seropositivity against hepatitis C virus infection. <i>Clinical Biochemistry</i> , 2011, 44, 1416-1420.   | 0.8 | 6         |
| 116 | The impact of antihypertensive pharmacotherapy on interplay between protein-bound uremic toxin (indoxyl sulfate) and markers of inflammation in patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2019, 51, 491-502.         | 0.6 | 6         |
| 117 | Modulation of the Paracrine Kynurenic System in Bone as a New Regulator of Osteoblastogenesis and Bone Mineral Status in an Animal Model of Chronic Kidney Disease Treated with LP533401. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5979. | 1.8 | 6         |
| 118 | Preclinical Toxicity and Safety of MM-129 First-in-Class BTK/PD-L1 Inhibitor as a Potential Candidate against Colon Cancer. <i>Pharmaceutics</i> , 2021, 13, 1222.   | 2.0 | 6         |
| 119 | Erythropoietin Enhances the Cytotoxic Effect of Hydrogen Peroxide on Colon Cancer Cells. <i>Current Pharmaceutical Biotechnology</i> , 2017, 18, 127-137.  | 0.9 | 6         |
| 120 | Tissue factor and its inhibitor in human non-crescentic glomerulonephritis--immunostaining vs plasma and urinary levels. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 3450-3457.   | 0.4 | 5         |
| 121 | Long-Term Erythropoietin Therapy Does Not Affect Metalloproteinases and Their Inhibitor Levels, Oxidative Stress and Inflammation in Hemodialyzed Patients. <i>American Journal of Nephrology</i> , 2007, 27, 221-225.   | 1.4 | 5         |
| 122 | Impact of residual renal function and HCV seropositivity on plasma CD40/CD40L system and oxidative status in haemodialysis patients. <i>Clinical Biochemistry</i> , 2010, 43, 1393-1398.   | 0.8 | 5         |
| 123 | Hepatitis C virus seropositivity and TNF superfamily receptors: sCD40, sFas the new putative determinants of endothelial dysfunction in haemodialysis patients. <i>Thrombosis Research</i> , 2010, 126, 393-398.   | 0.8 | 5         |
| 124 | Erythropoietin Intensifies the Proapoptotic Activity of LFM-A13 in Cells and in a Mouse Model of Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1262.   | 1.8 | 5         |
| 125 | Different effect of unfractionated heparin and enoxaparin on circulating proangiogenic factors during hemodialysis: A cross-over study. <i>Cytokine</i> , 2007, 40, 98-104.  | 1.4 | 4         |
| 126 | Markers of Bone Metabolism in Hemodialyses and Hemodiafiltration. <i>Renal Failure</i> , 2007, 29, 595-601.  | 0.8 | 4         |



| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
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