

# Ahmet Acet

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,681  
citations

257357

24  
h-index

289141

40  
g-index

53  
all docs

53  
docs citations

53  
times ranked

2067  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Protective role of caffeic acid phenethyl ester (cape) on gentamicin-induced acute renal toxicity in rats. <i>Toxicology</i> , 2005, 207, 169-177.   | 2.0 | 145       |
| 2  | Myocardial ischemia-reperfusion in rats: reduction of infarct size by either supplemental physiological or pharmacological doses of melatonin. <i>Journal of Pineal Research</i> , 2002, 33, 234-238.  | 3.4 | 93        |
| 3  | Protective role of aminoguanidine on gentamicin-induced acute renal failure in rats. <i>Acta Histochemica</i> , 2006, 108, 365-371.  | 0.9 | 85        |
| 4  | Physiological and pharmacological concentrations of melatonin protect against cisplatin-induced acute renal injury. <i>Journal of Pineal Research</i> , 2002, 33, 161-166.   | 3.4 | 83        |
| 5  | Amikacin-induced acute renal injury in rats: protective role of melatonin. <i>Journal of Pineal Research</i> , 2003, 35, 85-90.  | 3.4 | 76        |
| 6  | Protective effect of caffeic acid phenethyl ester (CAPE) on myocardial ischemiaâ€“reperfusion-induced apoptotic cell death. <i>Toxicology</i> , 2005, 209, 1-14.   | 2.0 | 70        |
| 7  | The protective effects of physiological and pharmacological concentrations of melatonin on renal ischemia-reperfusion injury in rats. <i>Urological Research</i> , 2003, 31, 188-193.  | 1.5 | 69        |
| 8  | Effects of physiological and pharmacological concentrations of melatonin on ischemia-reperfusion arrhythmias in rats: can the incidence of sudden cardiac death be reduced?. <i>Journal of Pineal Research</i> , 2002, 32, 194-198.  | 3.4 | 67        |
| 9  | Beneficial effects of apricot-feeding on myocardial ischemia-reperfusion injury in rats. <i>Food and Chemical Toxicology</i> , 2009, 47, 802-808.  | 1.8 | 64        |
| 10 | Beneficial effects of caffeic acid phenethyl ester (CAPE) on the ischaemia-reperfusion injury in rat skin flaps. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2007, 60, 563-568.  | 0.5 | 56        |
| 11 | Melatonin protects against myocardial doxorubicin toxicity in rats: role of physiological concentrations. <i>Journal of Pineal Research</i> , 2003, 35, 257-261.   | 3.4 | 55        |
| 12 | Ischemia-reperfusion leads to depletion of glutathione content and augmentation of malondialdehyde production in the rat heart from overproduction of oxidants: Can caffeic acid phenethyl ester (CAPE) protect the heart?. <i>Molecular and Cellular Biochemistry</i> , 2005, 273, 169-175. | 1.4 | 53        |
| 13 | Selective endothelin a (ETA) receptor antagonist (BQ-123) reduces both myocardial infarct size and oxidant injury. <i>Toxicology</i> , 2006, 219, 142-149.   | 2.0 | 51        |
| 14 | Protective effect of melatonin on random pattern skin flap necrosis in pinealectomized rat. <i>Journal of Pineal Research</i> , 2004, 36, 58-63.   | 3.4 | 43        |
| 15 | Reduction of ischemiaâ€“reperfusion induced myocardial infarct size in rats by caffeic acid phenethyl ester (CAPE). <i>Clinical Biochemistry</i> , 2004, 37, 702-705.  | 0.8 | 41        |
| 16 | Protective Effect of Infliximab on Ischemia/Reperfusion-Induced Damage in Rat Kidney. <i>Renal Failure</i> , 2012, 34, 1144-1149.  | 0.8 | 33        |
| 17 | Protective effect of chelerythrine on gentamicin-induced nephrotoxicity. <i>Cell Biochemistry and Function</i> , 2006, 24, 41-48.  | 1.4 | 31        |
| 18 | MYOCARDIAL ISCHEMIA/REPERFUSION-INDUCED OXIDATIVE RENAL DAMAGE IN RATS: PROTECTION BY CAFFEIC ACID PHENETHYL ESTER (CAPE). <i>Shock</i> , 2005, 24, 97-100.  | 1.0 | 30        |

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|----|--|-----|-----------|
| 19 | Effect of aminoguanidine on ischemia-reperfusion induced myocardial injury in rats. <i>Molecular and Cellular Biochemistry</i> , 2005, 277, 137-142.   | 1.4 | 30        |
| 20 | Effects of captopril and losartan on myocardial ischemia-reperfusion induced arrhythmias and necrosis in rats. <i>Pharmacological Research</i> , 2002, 45, 257-263.  | 3.1 | 27        |
| 21 | Effects of aminoguanidine against renal ischaemia-reperfusion injury in rats. <i>Cell Biochemistry and Function</i> , 2006, 24, 137-141.   | 1.4 | 27        |
| 22 | Protective effect of aminoguanidine against nephrotoxicity induced by amikacin in rats. <i>Urological Research</i> , 2004, 32, 278-282.  | 1.5 | 26        |
| 23 | Effects of pinealectomy and exogenous melatonin on rat hearts. <i>Acta Histochemica</i> , 2004, 106, 29-36.  | 0.9 | 26        |
| 24 | Inhibition of NADPH oxidase by apocynin promotes myocardial antioxidant response and prevents isoproterenol-induced myocardial oxidative stress in rats. <i>Free Radical Research</i> , 2017, 51, 772-786.               | 1.5 | 26        |
| 25 | Efficacy of melatonin as protectant against oxidative stress and structural changes in liver tissue in pinealectomized rats. <i>Acta Histochemica</i> , 2004, 106, 331-336.  | 0.9 | 25        |
| 26 | Beneficial role of aminoguanidine on acute cardiomyopathy related to doxorubicin-treatment. <i>Molecular and Cellular Biochemistry</i> , 2006, 285, 149-154.   | 1.4 | 25        |
| 27 | Effects of captopril and angiotensin II receptor blockers (AT1, AT2) on myocardial ischemia-reperfusion induced infarct size. <i>Cytokine</i> , 2011, 56, 688-694.   | 1.4 | 25        |
| 28 | Effects of melatonin and caffeic acid phenethyl ester on testicular injury induced by myocardial ischemia/reperfusion in rats. <i>Fundamental and Clinical Pharmacology</i> , 2005, 19, 365-372.                         | 1.0 | 23        |
| 29 | Protective effects of caffeic acid phenethyl ester (CAPE) on amikacin-induced nephrotoxicity in rats. <i>Cell Biochemistry and Function</i> , 2006, 24, 363-367.   | 1.4 | 22        |
| 30 | Effect of endogenous/exogenous melatonin and erythropoietin on dinitrobenzene sulfonic acid-induced colitis. <i>Fundamental and Clinical Pharmacology</i> , 2013, 27, 299-307.   | 1.0 | 20        |
| 31 | Gentamicin-induced nephrotoxicity and protective effect of caffeic acid phenethyl ester in rats. <i>Fundamental and Clinical Pharmacology</i> , 2005, 19, 173-177.   | 1.0 | 19        |
| 32 | Protective effects of melatonin on renal failure in pinealectomized rats. <i>International Journal of Urology</i> , 2007, 14, 743-748.   | 0.5 | 18        |
| 33 | Therapeutic effects of ivabradine on hemodynamic parameters and cardiotoxicity induced by doxorubicin treatment in rat. <i>Human and Experimental Toxicology</i> , 2012, 31, 945-954.                                    | 1.1 | 18        |
| 34 | Protective and therapeutic effects of dexpanthenol on isoproterenol-induced cardiac damage in rats. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 7479-7489.  | 1.2 | 17        |
| 35 | Effect of clozapine on locomotor activity and anxiety-related behavior in the neonatal mice administered MK-801. <i>Bosnian Journal of Basic Medical Sciences</i> , 2015, 15, 74-9.                                      | 0.6 | 16        |
| 36 | Protective Effect of ACE Inhibitors on Ischemia-Reperfusion-induced Arrhythmias in Rats: Is this Effect Related to the Free Radical Scavenging Action of these Drugs?. <i>Free Radical Research</i> , 1997, 27, 389-396. | 1.5 | 15        |

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|----|--|-----|-----------|
| 37 | Effects of captopril on ischaemia-reperfusion-induced arrhythmias in an in vivo rat model. <i>Pharmacological Research</i> , 1995, 32, 37-41.  | 3.1 | 14        |
| 38 | Comparison of the effects of losartan, captopril, angiotensin II type 2 receptor agonist compound 21, and MAS receptor agonist AVE 0991 on myocardial ischemiaâ€“reperfusion necrosis in rats. <i>Fundamental and Clinical Pharmacology</i> , 2021, 35, 669-680. | 1.0 | 14        |
| 39 | Pharmacological agents under investigation in the treatment of coronavirus disease 2019 and the importance of melatonin. <i>Fundamental and Clinical Pharmacology</i> , 2021, 35, 62-75.   | 1.0 | 13        |
| 40 | Effects of electromagnetic radiation from 3G mobile phone on heart rate, blood pressure and ECG parameters in rats. <i>Toxicology and Industrial Health</i> , 2012, 28, 629-638.   | 0.6 | 12        |
| 41 | Acute and Subacute Effects of Low Versus High Doses of Standardized Panax ginseng Extract on the Heart: An Experimental Study. <i>Cardiovascular Toxicology</i> , 2019, 19, 306-320.   | 1.1 | 12        |
| 42 | Dose-Dependent Protective Effect of Ivabradine against Ischemia-Reperfusion-Induced Renal Injury in Rats. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 114-119.   | 0.9 | 11        |
| 43 | Intravesical hyaluronic acid and chondroitin sulfate alone and in combination for urinary tract infection: Assessment of protective effects in a rat model. <i>International Journal of Urology</i> , 2012, 19, 1108-1112.                                       | 0.5 | 11        |
| 44 | Effects of caffeic acid phenethyl ester on cerebral cortex: structural changes resulting from middle cerebral artery ischemia reperfusion. , 2007, 26, 80-84.  |     | 11        |
| 45 | Renal damage in rats induced by myocardial ischemia/reperfusion: Role of nitric oxide. <i>International Journal of Urology</i> , 2006, 13, 1327-1332.  | 0.5 | 7         |
| 46 | Chronic melatonin treatment reverses disruption of prepulse inhibition in pinealectomized and pinealectomized-plus-ovariectomized rats. <i>Behavioural Brain Research</i> , 2013, 239, 1-7.  | 1.2 | 6         |
| 47 | The effects of melatonin on focal cerebral ischemia-reperfusion model. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2004, 25, 1751-2.  | 0.5 | 6         |
| 48 | THE ROLE OF PROSTAGLANDIN SYNTHESIS STIMULATION IN THE PROTECTIVE EFFECT OF CAPTOPRIL ON ISCHAEMIA-REPERFUSION ARRHYTHMIAS IN RATS IN VIVO. <i>Pharmacological Research</i> , 1997, 36, 299-304.   | 3.1 | 5         |
| 49 | Assessment of myoelectrical signal parameters in estrogen, progesterone, and human chorionic gonadotropin administered in nonpregnant rat myometrium after ovariectomy. <i>Fertility and Sterility</i> , 2008, 89, 188-198.                                      | 0.5 | 4         |
| 50 | Cardiovascular Effects of Panax Ginseng /Panax Ginseng'in Kardiyovaskuler Etkileri. <i>Journal of Turgut Ozal Medical Center</i> , 2016, 23, 482.  | 0.0 | 3         |
| 51 | Combined usage of estrogen and melatonin restores bladder contractility and reduces kidney and bladder damage in ovariectomized and pinealectomized rat. <i>Bratislava Medical Journal</i> , 2014, 115, 345-351.   | 0.4 | 1         |
| 52 | Dose-dependent subacute cardiovascular effects of modafinil in rats. <i>Drug and Chemical Toxicology</i> , 2022, 45, 1044-1053.  | 1.2 | 1         |