

PUBLICATIONS

1. Ayatollahi H, Keramati MR, Shirdel A, Kooshyar MM, Raiszadeh M, Shakeri S, Sadeghian MH. [BCR-ABL fusion genes and laboratory findings in patients with chronic myeloid leukemia in northeast Iran](#). Caspian J Intern Med. 2018;9(1):65-70.
2. Sadeghian MH, Naderi M, Jafarian AH, Shams SF, Motamedirad N, Sheikhi M, Bahrami A, Shakeri S. [Quantitative Wilms tumor 1 expression by real-time quantitative polymerase chain reaction in patients](#). Cell Physiol. 2017; 22: 54.
3. H, Shajiei A, Sadeghian MH, Sheikhi M, Yazdandoust E, Ghazanfarpour M, Shams SF, Shakeri S. [KIT Mutations in Core Binding Factor Acute Myeloid Leukemia: A Systematic Review](#). Hematol Oncol Stem Cell Ther. 2017;10(1):1-7.
4. Ebrahimi S, Jaberi N, Avan A, Ryzhikov A. [The pathogenesis of central nervous system inflammatory diseases](#). Cell Physiol. 2017; 482-485.
5. H, Sadeghian MH, Keramati MR, Karimiani EG, Jafarian AH, Shirdel A, Rahimi H, Zanganeh ME, Far ME, Shajiei A, Sheikhi M. [JAK2 V617F Mutation in Adult T Cell Leukemia-Lymphoma](#). Blood Transfus. 2016; 32(4): 437-441.
6. Amirpour M, Ayatollahi H. [Expression of WT1 gene in normal cytogenetic acute myeloid leukemia patients in north-east of Iran](#). Iran J Hematol Blood Transfus. 2016; 30: 418.
7. H, Sadeghian MH, Keramati MR, Karimiani EG, Jafarian AH, Shirdel A, Rahimi H, Zanganeh ME, Far ME. [JAK2 V617F Mutation in Adult T Cell Leukemia-Lymphoma](#). India J Hematol Blood Transfus. 2016; 32(4): 437-441.
8. Ayatollahi H, Sadeghian MH, Keramati MR, Ayatollahi A, Shajiei A, Sheikhi M, Bakhshi S. [Effect of different acid extraction methods from lymphoid tissue on the purity, content, and amplifying ability of the WT1 gene](#). Niger Med J. 2016; 57(4): 199-203.
9. Zidanloo SG, Hosseinzadeh Colagar A, Ayatollahi H, Raof JB. [Expression of WT1 gene via TMPyP4 stabilization of promoter G-quadruplexes in leukemia cells](#). Niger Med J. 2016; 57(7): 9967-77.
10. H, Keramati MR, Ayatollahi H, Sadeghian MH, Barzegar M, Asgharzadeh A, Alinejad M. [Regulation of Ribosomal S6 kinase RPS6KA6 in Acute Myeloid Leukemia Patients](#). Niger Med J. 2016; 57(2): 159-64.
11. Moradi S, Talati A, Forghani M. [Revascularized Immature Permanent Necrotic Teeth Treated by Platelet-Rich Plasma: An Experimental Study](#). Cell J. 2016; 18(3): 389-96.
12. A, Mohebbati R, Jafarian AH, Vahedi MM, Hosseini SM, Soukhtanloo M, Sadeghnia HR, Azar M. [Toxicity evaluation of hydroalcoholic extract of Ferula gummosa root](#). Hosseini. 2016; 18(3): 389-96.

- Pharmacol. 2016; 77: 35-41.
- , Rahmani F, Behnam-Rassouli R, Hoseinkhani F, Parizadeh MR, Keramati MR, Khazaie M, 2017; [Proinflammatory signaling functions of thrombin in cancer](#). Avana A, Hassanian SM. 232(9): 2323-2329.
- Al Gh BF, Oskouie AA, Aliannejad R, Rezaei-Tavirani M, Tavallaie S, Baghban AA, Taheri S, [Oxidant balance in Iranian veterans with sulfur mustard](#) Keramati MR, Alamdari DH. *Drug Chem Toxicol*. 2016; 39(4): 362-6. [toxicity and different levels of pulmonary disorders](#).
- M, Azlan A, Mohtarrudin N, Mohd Yusof BN, Khaza'ai H, Khoo HE, Farzadnia M, Boroushaki MT. [Protective effect of green tea extract and crocin supplementation on fatty liver tissue of high-fat diet-induced obese rats](#) *Complement Altern Med*. 2016; 16(1): 401.
- ard MM, Vahid EE, Dadkhah E, Gholamin M, Noghabi SB, Ghahraman M, Farzadnia M, [Heterozygosity and microsatellite instability as predictive markers among Iranian esophageal cancer patients](#). *Iran J Basic Med Sci*. 2016; 19(7): 726-33.
17. Mollazadeh H, Sadeghnia HR, [The effect of flaxseed oil on oxidative stress markers, serum biochemical parameters and pathological changes in kidney and heart of streptozotocin-induced diabetic rats](#). *Ren Fail*. 2016; 38(8): 1256-66.
18. Bagheri L, Hami M, Mojahedi M, [Nephropathy syndrome with serum fibroblast growth factor 21 in kidney transplanted patients](#) *Renal Fail*. 2016; 38(2): 79-84.
19. Allahyari A, Sadeghi M, [Gene Mutations in Acute Myelogenous Leukemia: a Report from Northeastern Iran](#) *Iran J Prev Health*. 2016;17(9): 4319-4322.
- H, Hasheminezhad M, Shajiee A, Sadeghian MH, Yazdandoust E, Sheikhi M, Shakeri, [The value of BAALC Expression in Pediatric Acute Myeloid Leukemia: A Systematic Review](#) Shams SF. *Iran J Pediatr Hematol Oncol*. 2016; 6(2): 129-135. [Review](#)