

Curriculum Vitae



General Data

Name: Mohammadreza
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Place of birth: Shiraz, Iran
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Education

- 2009-2011** Fellowship in Pediatric Hematology-Oncology, School of Medicine
Shiraz University of Medical Sciences, Shiraz-Iran
- 2004-2006** Residency in Pediatrics (Chief Resident), School of Medicine,
Shiraz University of Medical Sciences, Shiraz-Iran
- 1993-1999** Medical School, School of Medicine, Shiraz University of Medical Sciences,
Shiraz-Iran

Licensure

- 2011** Subspecialty, Pediatric Hematologist – Oncologist, Shiraz – Iran
- 2006** Specialty, Pediatrics, Shiraz, Iran
- 1999** M.D. (General Physician), Shiraz, Iran

Academic Activities

- 2007-2008** Assistant professor of Pediatrics, School of Medicine, Shiraz University of
Medical Sciences, Shiraz-Iran
- 2011-2015** Assistant professor of pediatric hematology-Oncology, Shiraz University of
Medical Sciences, Shiraz-Iran
- 2015- 2020** Associate professor of pediatric hematology-Oncology, Shiraz University of
Medical Sciences, Shiraz-Iran
- 2020** Professor pf Pediatrics, Hematologist and Oncologist, Shiraz University of
Medical Sciences, Shiraz-Iran

Certification

- 2011** 1st degree in Iranian Board of Pediatric Hematology-Oncology
- 2006** 1st degree in Iranian Board of Pediatrics
- 1999** M.D. (General Physician)

Membership

- 2009** Iranian Pediatric Hematology Society
- 2013** Hematology Research Center, SUMS

2015 **ISTH member**
۲۰۱۶ **Editorial board of “ Blood coagulation and fibrinolysis journal”**
2017 **SIOP member**

Administrative Activities

Vice chancellor of education of Amir Oncology Hospital, Shiraz, Iran 2011-2015

Head of Hemophilia and thrombosis section, Dastgheib Hospital, Shiraz, Iran 2016

Vice-chancellor of education of pediatric department, SUMS, Shiraz, Iran, 2017-2020

Head of pediatric hematology-oncology section, SUMS, Shiraz, Iran, 2022- now

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Current H-index: 11

Publications

1. Rozita Ghogghi, Fatemeh Nekooei, Fatemeh Vatanparast, Jamal Srvari, Ali-Mohammad Tamaddon, Naser Ahmadbeigi, Mohammad-Reza Bordbar, Hakimeh Tavoosi, Afagh Moattari, Seyed Younes Hosseini. The role of coagulation factors VII, VIII, and IX on the tropism and inflammatory effect of Adenovector on liver and breast cell lines. DOI: <https://doi.org/10.21203/rs.3.rs-458048/v1>
2. Haghpanah S, Hosseini-Bensenjan M, Bordbar MR, Karimi M, Ramzi M, Asmarian N. The effect of Vitamin E and N-acetyl cysteine on oxidative status and hemoglobin level in transfusion-dependent thalassemia patients: A systematic review and meta-analysis. *IJBC* 2023;15(1):22-35.
3. Rahimi K, Amoozgar H, Zareifar S, Shahriari M, Zekavat OR, Karimi M, Fathpour GR, Saleh F, Shakibazad N, Bordbar S, Bordbar MR. Cardioprotective effects of deferoxamine in acute and subacute cardiotoxicities of doxorubicin: a randomized clinical trial. *The Egyptian Heart Journal*. 2023;75(1):1-8.
4. Amanati A, Shahriari M, Bordbar MR, Hedayati B, Ziyaeyan M, Jamalidoust M, Kalani M, Heydari Marandi N. Severe acute respiratory syndrome coronavirus-2 Alpha variant (B. 1.1. 7), original wild-type severe acute respiratory syndrome coronavirus 2, and cytomegalovirus co-infection in a young adult with acute lymphoblastic leukemia, case report, and review of the possible cytomegalovirus reactivation mechanisms. *Journal of Medical Case Reports* 2023;17(1):1-12.
5. Bordbar M, Jam N, Karimi M, Shahriari M, Zareifar S, Zekavat OR, Haghpanah S, Mottaghipisheh H. The survival of childhood leukemia:

An 8-year single-center experience. *Cancer Reports*. 2023;e1784.
DOI: 10.1002/cnr2.1784.

6. Eshghi P , Abolghasemi H , Akhlaghi AA , Ashrafi F , Bordbar MR , Hajifathali A , Hosseini H, Mirbebahani N , Abedini A, Shahsavarani N , Faranoush M. Patient and Physician Perspectives in the Management of Immune Thrombocytopenia in Iran: Responses from the ITP World Impact Survey (I-WISh). *Clinical and Applied Thrombosis/Hemostasis* 2023; Volume 29: 1-14
7. Bordbar MR, Fathpour G, Dehghani M, Haghpanah S, Molavi Vardanjani H, Fattahi M, Shahriari M, Shakibazad N. The protective role of Deferoxamine in the prevention of hepatic fibrosis in children treated with Doxorubicin: a randomized controlled clinical trial. *IJBC* 2022, 14(3): 1-10
8. Ghanei-Shahmirzadi A, Reihani H, Abbasi-Kashkooli A, Karbasian F, Hedayati SB, Bordbar M, Ataollahi M, Dehghani SM, Geramizadeh B. Aplastic anemia: a new complication in the recent mysterious hepatitis outbreak among children worldwide: two case reports. *J Med Case Rep*. 2022 Nov 3;16(1):422. doi: 10.1186/s13256-022-03542-0.
9. **Karimi M, Sanaei Dashti A, Haghpanah S, Mansoori Y, Zarei T, Amanati A, Bordbar M. Thromboprophylaxis Outcome in Childhood SARS-Cov-2 Infection: A Single-Center Experience. J Pediatr Hematol Oncol.2022 Sep 27. doi: 10.1097/MPH.0000000000002557.**
10. *Zekavat, O.R., Bozorgi, H., Bordbar, M., Shakibazad, N., Ebrahimi, V. Prognosis and Overall Survival of Thalassaemia Patients using Semi-Parametric Mixture Cure-Rate Model: a 30-Year Retrospective Cohort Study. Clin Lab. 2022 Jul 1;68(7). doi: 10.7754/Clin.Lab.2021.211016.*
11. Dehghani SM, Bordbar MR, Salimi R, Shahramian I, Mirzae H, Gholami S, Sharafi F, Bazi A, Ataollahi M, Fazeli F, Hamzeloo S. The

- predictive value of mean platelet volume for liver fibrosis in children with chronic liver diseases. *Int J Basic Sci Med.* 2020;5(4):131- 135. doi:10.34172/ ijbms.2020.23.
12. Zekavat OR, Safari A, Bordbar MR, Haghpanah S, Zareifar S, Shahriari M, Mohammadzadeh M. Comparative Effectiveness of Peg-Asparaginase and L-Asparaginase on Coagulation Markers Among Pediatric Patients with Acute Lymphoblastic Leukemia. *Clin Lab.* 2022 Feb 1;68(2). doi: 10.7754/Clin.Lab.2021.210502.
 13. Sharifi MJ, Vakili E, Ilkhanipoor H, Zekavat OR, Bordbar MR. Elevated CD9 expression as a potential biomarker for diagnosis of Bernard-Soulier syndrome. *Blood Coagul Fibrinolysis* 2022 Apr 1;33(3):159-161.
 14. Shakibazad N, Bordbar MR. Overview the Causes of Early Deaths and Advance Supportive Care in Children with Acute Lymphoblastic Leukemia: A Systematic Review. *IJBC* 2022; 14(1): 1-5
 15. Bordbar M, Sanaei Dashti A, Amanati A, Shorafa E, Mansoori Y, Dehghani J, Molavi Vardanjani H. Assessment of HScore as a predictor of disease outcome in patients with COVID-19. *BMC Pulm Med* (2021) 21:338 ([ISI](#), [Scopus](#), [PubMed](#), [Embase](#), [DOAJ](#))
 16. Abdolkarimi B, Zareifar S, Shahriari M, Bordbar M, Amanati A. Is need chemotherapy titration during acute myeloid leukemia treatment? *J Oncol Res Rev Rep* 2021;2(3):1-5. DOI: [doi.org/10.47363/JONRR/2021\(2\)131](https://doi.org/10.47363/JONRR/2021(2)131) (*google Scholar*)
 17. Bordbar M, Sarfaraz A, Haghpanah S, Zekavat O, Soheila Zareifar, MD1, Zarei T. The outcome of children with malignant bone tumors: A single-center experience. *Glob Pediatr Health.* 2021; 8: 2333794X211042238. Published online 2022
27. doi: 10.1177/2333794X211042238 (Emerging Sources Citation Index (ESCI), Pubmed, Scopus)

18. Mottaghipisheh H, Kalantar K, Amanati A, Shokripour M, Shahriari M, Zekavat OR, Zareifar S, Karimi M, Haghpanah S, Bordbar M. Comparison of the clinical features and outcome of children with hemophagocytic lymphohistiocytosis (HLH) secondary to visceral leishmaniasis and primary HLH: a single-center study. *BMC Infect Dis.* 2021 Aug 2;21(1):732. doi: 10.1186/s12879-021-06408-w. (ISI, Medline. Pubmed, Scopus)

19. Bordbar MR, de Mutsert R, Cevval M, Rosendaal F, Wouter J, Lijfering WM. Differential effect of statin use on coagulation markers: an active comparator analysis on the NEO study. *Thrombosis Journal* (2021) 19:45. <https://doi.org/10.1186/s12959-021-00299-2> (ISI, Scopus, PubMed, Embase, DOAJ)

20. Namdari S, Bordbar MR, Zekavat OR, Farjadian S. Increased Frequency of KIR2DS4 del/del among AA Genotype Carriers with B-Cell Acute Lymphoblastic Leukemia in Southwestern Iranian Population. *Immunogenet Open Access.* 2021;6:134.

21. Karimi M, Bozorgi H, Zarei T, Bordbar M, Amanati A, Safaei A, De Sanctis V. Antithrombotic prophylaxis in children and adolescents' patients with SARS-CoV-2 (COVID-19) infection: A practical guidance for clinicians. *Acta Biomed.* 2020 Nov 10;91(4):e2020170. doi: 10.23750/abm.v91i4.10720. (Pubmed, Scopus)

22. Damreihani N, Pooladi Reishehri A, Deyreh E, Bordbar MR. **The Effectiveness of Cognitive Rehabilitation on the Working Memory and Processing Speed in Children and Adolescents Survived from Acute Lymphoblastic Leukemia. *Applied Psychological Research Quarterly.* 2020, 11(2), 225-240**

23. Bordbar MR, Olyaeinezhad S, Saki F, Haghpanah S. Prevalence of low bone mass in patients with hemophilia and its related factors in Southern Iran. *J Compr Ped.* 2020 November; 11(4):e97291. doi: [10.5812/compred.97291](https://doi.org/10.5812/compred.97291) (scopus, Embase)

24. Haghpanah S, Cohan N, Bordbar MR, Bazrafshan A, Karimi M, Zareifar S, Safaei S, Aramesh A, Moghadam M, Amiri Zadeh Fard S,

- Zekavat OR. Effects of three months of treatment with vitamin E and N-acetyl cysteine on the oxidative balance in patients with transfusion-dependent β -thalassemia. *Annals of Hematology* (2021) Mar 100:635–644; doi.org/10.1007/s00277-020-04346-2 (ISI, Scopus, PubMed, Embase)
25. Haghpanah S, Asmarian N, Zekavat OR, Bordbar MR, Karimi M, Zareifar S, Ramzi M, Safaei S. Bayesian spatial modeling of transfusion-dependent β -thalassemia incidence rate in Fars Province, Southern Iran. *Spatial and Spatio-temporal Epidemiology*. 2021 Feb;36:100389. <https://doi.org/10.1016/j.sste.2020.100389> (ISI (ESCI), Scopus, PubMed/Medline, Embase)
 26. Bordbar MM, Barzegar H, Tashkhourian J, Bordbar MR, Hemmateenejad B. A non-invasive tool for early detection of acute leukemia in children using a paper-based optoelectronic nose based on array of metallic nanoparticles. *Analytica Chimica Acta* 2021 Jan;1141: 28-35 (ISI, Scopus, Pubmed)
 27. Zareifar S, Shakibazad N, Zekavat OR, Bordbar M, Shahriari M. Successful treatment of refractory metastatic neuroblastoma with panobinostat in combination with chemotherapy agents and iodine-131-meta-iodobenzylguanidine therapy. *J Oncol Pharm Pract*. 2020 Mar;26(2):481-486. doi: 10.1177/1078155219852670. (ISI, Scopus, Pubmed, Embase)
 28. Zekavat OR, Karimi M, Majidi F, Bordbar MR, Haghpanah S, Parand S, Bozorgi H. Trace elements in children with acute lymphoblastic leukemia. *Asian Pacific Journal of Cancer Prevention* 2021 Feb 1;22(S1):43-47. (Scopus, Pubmed)
 29. Bordbar M, Ranjbar Omrani G, Haghpanah S, Saki F, Karimi M, Zekavat OR. Bone mineral density in transfusion-dependent thalassemia patients and its associated factors in Southern Iran. *Archives of Osteoporosis* (2020) Sep;15:148. <https://doi.org/10.1007/s11657-020-00811-7> (ISI, Scopus, PubMed, Embase)

30. Haghpanah S, Zekavat OR, Bordbar M, Karimi M, Zareifar S, Safaei S, Ramzi M, Ashraf H. Ocular findings in patients with transfusion-dependent β -thalassemia in southern Iran. *BMC Ophthalmology* (2020) Sep 20:376. <https://doi.org/10.1186/s12886-020-01647-y> (ISI, Scopus, PubMed, DOAJ)
31. Bordbar MR; Shakibazad N; Mottaghipisheh H; Shahriari M; Zareifar S; Zekavat OR. Acute Renal Failure: A Rare Initial Presentation of Acute Lymphoblastic Leukemia. *MEJC*. Oct 2020; 11(4):512-515. (ISI (ESCI), Scopus, Embase)
32. **Abdi A, Bordbar MR, Hassan S, Rosendaal FR, van der Bom JG, Voorberg J, Fijnvandraat K and Gouw SC. Prevalence and Incidence of Non-neutralizing Antibodies in Congenital Hemophilia A— A Systematic Review and Meta-Analysis. *Front. Immunol.* 2020 May;11:563. doi: 10.3389/fimmu.2020.00563 .**
(ISI, Scopus, PubMed, Embase, DOAJ)
33. Lotfi F, Talebianpour H, Keshavarz K, Emadi F, Bordbar MR, Bastani P. Cost-utility analysis of factor VIII diet therapies prepared using blood plasma vs. recombinant technique for patients with hemophilia A. *Daru.* Jun 2020;28(1):287-293 doi: 10.1007/s40199-020-00347-8.
(ISI, Scopus, PubMed, Embase, DOAJ, Embase, DOAJ)
34. Keshavarz K, Bordbar MR, Hashemipoor Z, Saadat Jalali F, Ravangard R. Economic burden of hemophilia A and B: A case in Iran. *Hematology* 2020 Dec;25(1):149-155. DOI: 10.1080/16078454.2020.1741205 (ISI, Pubmed, Scopus, Embase)

35. Shojaei Z, Golparvar M , Aghaei A , Bordbar MR. Comparing the effectiveness of cognitive-behavioral art play and cognitive-behavioral story therapy on health related quality of life among children with cancer. *Koomesh J. Apr 2020;22(2):244-54. (Scopus, Embase)*

36. Shojaei Z , Golparvar M, Aghaei A , Bordbar MR. Comparing the Effectiveness of Group Story Therapy and the Art-Play Therapy on Anxiety and Depression in Children with Cancer: Based on the Framework, Principles and Rules of Cognitive-Behavioral Approach. *Iranian Journal of Rehabilitation Research in Nursing. Oct 2019;5(5):51-59.*

37. Zareifar S, Sanaei Dashti A, Masoomzade T, Anvarinejad M, Zekavat OR, Bordbar MR, Cohan N, Haghpanah S. Assessment of procalcitonin as a diagnostic marker of infection in pediatrics with cancer complicated by fever and neutropenia. *Iran J Ped Hematol Oncol. Jan 2020;10(1):10-16 (ESCI, scopus)*

38. **Bordbar M**, Haghpanah S, Zekavat OR, Saki F, Bazrafshan A, Bozorgi H. Effect of different iron chelation regimens on bone mass in transfusion-dependent thalassemia patients. *Expert Rev Hematol. 2019 Nov;12(11):997-1003. doi: 10.1080/17474086.2019.1662721.*

39. Najib K, Moghtaderi M, **Bordbar M**, Monabati A. Awareness of Hemophagocytic Lymphohistiocytosis as an Unusual Cause of Liver Failure in the Neonatal Period. *J Pediatr Hematol Oncol. 2020 Aug;42(6):e479-e482 doi: 10.1097/MPH.0000000000001600. [Epub ahead of print] ([ISI](#), [Scopus](#), [PubMed](#), [Embase](#))*

40. Zohreh Shojaei , Mohsen Golparvar , Mohammad Reza Bordbar , Asghar Aghaei. The Effect of Cognitive- Behavioral Art-Play Therapy and Cognitive-Behavioral Story Therapy on Pain Perception and Hope in Children with Cancer. *Iranian Journal of Pediatric Nursing 2019;6(1):40-47.*

41. Bordbar MR, Saleh F, Zekavat OR, Basiratnia M, Fathpour GR, Zareifar S, Shahriari M, Karimi M, Shakibazad N. Deferoxamine Protective Effect in Preventing Nephrotoxicity in Children Under Treatment with Doxorubicin: A Randomized Clinical Trial. *IJBC* 2019; 11(2): 51-56
(Scopus)
42. Eshghi P, Tara SZ, Baghaipour MR, **Bordbar** MR, Jenabzade A, Habibpanah B, Cohan N, Tavosi H, Bahrami R, Karimi M. Inhibitors against rFVIIa in patients with severe congenital FVII deficiency: A case series. *Haemophilia*. 2019 Sep;25(5):e345-e349.. doi: 10.1111/hae.13839. [Epub ahead of print] (ISI, Pubmed, Scopus)
43. Zareifar S, Dastsooz H, Shahriari M, Faghihi MA, Shekarkhar G, **Bordbar** M, Zekavat OR, Shakibazad N. A novel frame-shift deletion in FANCF gene causing autosomal recessive Fanconi anemia: a case report. *BMC Med Genet*. 2019 Jul 9;20(1):122. doi: 10.1186/s12881-019-0855-2. (ISI, Pubmed, Scopus)
44. **Bordbar** M, Bozorgi H, Saki F, Haghpanah S, Karimi M, Bazrafshan A, Zekavat OR. Prevalence of endocrine disorders and their associated factors in transfusion-dependent thalassemia patients: a historical cohort study in Southern Iran. *J Endocrinol Invest*. 2019 Dec;42(12):1467-1476. doi: 10.1007/s40618-019-01072-z (ISI, Pubmed, Scopus)
45. Shahriari M, Ghasemi K, **Bordbar** M, Shakibazad N. Gynecomastia as a late complication of childhood cancer and its treatment that can affect the quality of life of male survivors. *Semin Oncol*. 2019 Apr;46(2):155-159. pii: S0093-7754(18)30197-0. doi: 10.1053/j.seminoncol.2019.04.003. [Epub ahead of print] Review. (ISI, Pubmed, Scopus)

46. Zekavat OR, **Bordbar** M, Haghpanah S, Saki F, Bazrafshan A, Bozorgi H. Comparative effectiveness of alendronate and zoledronic acid on bone mass improvement in transfusion-dependent thalassemia patients. *J Bone Miner Metab.* 2019 Nov;37(6):996-1003 11. doi: 10.1007/s00774-019-01003-1. [Epub ahead of print] (ISI, Pubmed, Scopus)

47. Esmaeilzadeh H, **Bordbar** MR, Hojaji Z, Habibzadeh P, Afshinfar D, Miryounesi M, Fardaei M, Faghihi MA. An immunocompetent patient with a nonsense mutation in NHEJ1 gene. *BMC Med Genet.* 2019 Mar 21;20(1):45. doi: 10.1186/s12881-019-0784-0. (ISI, Pubmed, Scopus)

48. Zareifar S, Ghorbani S, Monabbati A, **Bordbar** MR, Zekavat OR, Abdolkarimi B, Haghpanah S. Expression of antiapoptotic proteins livin and survivin in pediatric AML patients, as prognostic markers. *Pediatr Hematol Oncol.* 2018 May;35(4):250-256. doi: 10.1080/08880018.2018.1530702. [Epub ahead of print]

49. **Bordbar** M, Karimi M, Shakibazad N. Thrombosis in pediatric malignancy: a review and future perspectives with focus on management. *Blood Coagul Fibrinolysis.* 2018 Nov;29(7):596-601. doi: 10.1097/MBC.0000000000000772. **(indexed in ISI, pubmed)**

50. Esmaeilzadeh H, **Bordbar** MR, Dastsooz H, Silawi M, Fard MAF, Adib A, Kafashan A, Tabatabaei Z, Sadeghipour F, Faghihi MA.. A novel splice site mutation in WAS gene in patient with Wiskott-Aldrich syndrome and chronic colitis: a case report. *BMC Med Genet.* 2018 Jul 20;19(1):123. doi: 10.1186/s12881-018-0647-0. (indexed in ISI, pubmed)

51. **Bordbar** MR, Amanati A, Shokripour M, Kamali K, Zareifar S, Shahriari M, Zekavat OR, Moradi M, Shakibazad N. Simultaneous Occurrence of Multifocal Osteomyelitis in a Child with Acute Lymphoblastic Leukemia: A Rare Manifestation During the

- Maintenance Phase of Treatment. Arch Pediatr Infect Dis. 2018 April; 6(2):e13095.
(Indexed in ISI, Scopus)
52. *Bordbar MR, Haghpanah S, Shakibazad N, Zare T. Serum Folate and Vitamin B12 Levels in Survivors of Childhood Malignancy in Southern Iran. Middle East J Cancer 2018 July;9(3):2012-7 (Indexed in Scopus)*
53. **Haghpanah S, Zarei T, Eshghi P, Zekavat O, Bordbar M, Hoormand M, Karimi M. Efficacy and safety of resveratrol, an oral hemoglobin F-augmenting agent, in patients with beta-thalassemia intermedia. Ann Hematol. 2018 Jun 21. doi: 10.1007/s00277-018-3392-8. [Epub ahead of print] (ISI, Pubmed)**
54. **Zekavat, O.R., Fathpour, G., Bordbar, M., Haghpanah, S., Shakibazad, N. Buparvaquone intoxication: Report of a life-threatening thrombocytopenia in a child and review of literature. Journal of Clinical & Diagnostic Research. 2018 Feb; 12(2):1-3. (Emerging Sources Citation index, Scopus)**
55. **Bordbar, M., Shakibazad, N., Fattahi, M., Haghpanah, S., Honar, N. Effect of ursodeoxycholic acid and Vitamin E in the prevention of liver injury from methotrexate in pediatric leukemia. Turk J Gastroenterol 2018; 29(2): 203-9. (Pubmed)**
56. **Damreihani N, Behzadipour S, Haghpanh S, Bordbar M. The effectiveness of positive psychology intervention on the well-being, meaning, and life satisfaction of mothers of children with cancer: A brief report. J Psychosoc Oncol. 2018 May-Jun;36(3):382-8. doi: 10.1080/07347332.2018.1427173. [Epub ahead of print] (Pubmed)**
57. **Zareifar S, Rowshani F, Haghpanah S, Bordbar MR. Fathpour. Iran J Ped Hematol Oncol. 2018;8(1):1-11 (Emerging Sources Citation index, Scopus)**

58. **Ajami G, Alvasabi F, Edraki MR, Amoozgar H, Amirghofran AA, Parnian Rad A, Shakibazad N, Bordbar M. Generalized lymphatic anomaly presenting as rhinorrhea and chylous pericardial effusion. *Pediatr Blood Cancer*. 2018 Jul;65(7):e27021. doi: 10.1002/pbc.27021. [Epub ahead of print]**
(ISI, Pubmed)
59. **Karimi M, Bordbar M, Aali M, Bazrafshan A, Tavoosi H, Gerdabi J . Successful delivery in a patient with afibrinogenemia after three abortions: A case report and review of the literature. Haemophilia. 2018 Mar;24(2):e63-e66. doi: 10.1111/hae.13415. [Epub 2018 Feb 1]**
(ISI, Pubmed)
60. **Saki F, Haghpanah S, Zarei T, Dabbaghmanesh MH, Omrani GR, Bordbar M. Investigating the bone mineral density in children with solid tumors in southern Iran: a case-control study. Arch Osteoporos. 2018 Jan 26;13(1):8. doi: 10.1007/s11657-018-0416-x.**
(ISI, Pubmed)
61. **Amirmoezi F, Araghizadeh M, Mohebbinia Z, Kamfiroozi R, Haghpanah S, Bordbar M. Use of Complementary and Alternative Medicine Among Iranian Cancer Patients in South of Iran. *Int J Cancer Manag* 2017 Oct;10(10):e7233. doi: 10.5812/ijcm.7233**
(indexed in ISI, Scopus)
62. **Bordbar M, Pasalar M, Ardeshiri R, Haghpanah S, Zareifar S, Amirmoezi F. A cross-sectional study of complementary and alternative medicine use in patients with coagulation disorders in southern Iran. *J Integr Med*. 2017 Sep;15(5):359-364. doi: 10.1016/S2095-4964(17)60343-1.**
(ESCI, Pubmed, Scopus)
63. **Eghtedari M, Farsiani AR, Bordbar MR. Congenital orbital rhabdomyosarcoma. *Ocul Oncol Pathol* 2018;4(3):165–169.**
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64. Bordbar MR, Haghpanah S, Saki F. **Prevalence of Low Bone Mass for Chronological Age in Children with Acute Leukemia in Southern Iran.** *Iran J Ped Hematol Oncol.* 2017, Vol7.No3, 140-148
(Emerging Sources Citation index)
65. **Bordbar MR, Haghpanah S, Zarei T, Dabbaghmanesh MH, Omrani GR, Saki F.** [Evaluation of bone mineral density in children with sickle-cell anemia and its associated factors in the south of Iran: a case-control study.](#) *Arch Osteoporos.* 2017 Dec;12(1):70. doi: 10.1007/s11657-017-0364-x. Epub 2017 Aug 4.
(ISI, Pubmed, Scopus)
66. Zamani S, Borhan Haghghi A, Haghpanah S, Karimi M, **Bordbar MR.** [Transcranial Doppler Screening in 50 Patients With Sickle Cell Hemoglobinopathies in Iran.](#) *J Pediatr Hematol Oncol.* 2017 Oct;39(7):506-12. doi: 10.1097/MPH.0000000000000890.
(Pubmed)
67. Karmella Kamali , Reza Taghaviniasab , Sezaneh Haghpanah , Mohammadreza Bordbar, Parsa Kamalipour. Brain MRI Findings in Children with Acute Lymphoblastic Leukemia. *IJBC* 2017; 9(2): 37-43.
(Scopus)
68. **Shakibazad N, Bordbar MR, Shahriari M. A child with left femoral pain and limping.** *Middle East Journal of Cancer;* July 2017; 8(3): 167-169.
(ESCI, Scopus)
69. Bordbar MR, Pasalar M , Safaei S , kamfiroozi R , Zareifar S , zekavat OR , Haghpanah S. Complementary and alternative medicine use in thalassemia patients in Shiraz, Southern Iran: a cross-sectional study. *J Traditional and Complementary Medicine,* 2017 May26;8(1):141-6. doi: 10.1016/j.jtcme.2017.05.002. eCollection 2018 Jan. PMID: 29322002
(Pubmed, Scopus)
70. **Bordbar MR, Modarresi F, Farazi Fard MA, Dastsooz H, Shakib Azad N, Faghihi MA.** [A case report of novel mutation in PRF1 gene, which causes familial autosomal recessive hemophagocytic](#)

[lymphohistiocytosis](#). BMC Med Genet. 2017 May 3;18(1):49. doi: 10.1186/s12881-017-0404-9.
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71. Fardaie Z, Ahmadzadeh M, Salehi M, **Bordbar M**, Fardaei M. [Second Allele Finder Software: a Simple Approach Toward HLA Typing](#). Clin Lab. 2016 Oct 1;62(10):2045-2051. doi: 10.7754/Clin.Lab.2016.160220.
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72. Bordbar MR, Kamfiroozi R, Fakhimi N, Jaafari Z, Zarei T, Haghpanah S. **Complementary and Alternative Medicine in Pediatric Oncology Patients in South of Iran. *Iran J Ped Hematol Oncol*. 2016, Vol6.No4, 216-227.**
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