##### C.V

##### Dr Nahi Yousif Yaseen

##### Name: Dr Nahi Yousif Yaseen

##### Date of birth:1/07/1953

**Nationality: Iraqi**

**Marital status: Married**

**Work address: Iraq, Baghdad, Iraqi centre for cancer and medical genetics research, Al-Mustansiriya University.**

**Mobile 009647901475964**

**E-mail:** [**nahiyaseen@iccmgr.org**](mailto:nahiyaseen@iccmgr.org)

Home Address: Iraq, Baghdad, AlQadissiyah Q., Sec 602, street 23, Centre houses.

**Title: Professor of cancer and medical genetics**

**languages: Arabic, English ( Speaking and writing**).

**Position :**

Director General of The Iraqi Centre For Cancer And Medical Genetics Research.

Iraqi Centre for Cancer and Medical Genetics Research is belong to the University of Al-Mustansiriya University, Baghdad, Iraq. I myself established this centre in the end of 1994 as a first Iraqi Centre dealing with cancer and medical genetics fields. Before that time there was no any Centre dealing with such vital fields. Fortunately I was able to build up this Centre. This Centre includes four departments: Department of cancer research, Department of medical genetics, Department of molecular genetics, and Department of experimental therapy.

**Main responsibilities**:

Managing the centre scientifically and administratively, doing routine work in chromosome analysis for patients (including blood and bone marrow, prenatal diagnosis), supervised postgraduate students, proposed research projects for the centre teams in the field of cancer and medical genetics, tissue culture maintenance and establishment of cancer cell lines, Direct the genetic counselling unit, Giving lectures for under- and postgraduate students, Leading training courses to increase the ability of interested people in understanding all cytogenetic techniques.

### Qualification:

### PhD in cancer and medical genetics graduated from the Department of Clinical and experimental microbiology, Medical School, University of Sheffield, and Langhill Centre For Human Genetics, Sheffield, England in 1990.

**Historical achievements**

1. Founder the Iraqi Centre for cancer and medical genetics research 1995.
2. Founder the biotechnology research centre 1998.

**Research Interesting**

I am intresting in doing research work on the field of cancer genetics, oncogenesis, cancer biochemistry, gene therapy, cytotoxicity, and cancer stem cells.

### Teaching Experience:

### Giving theoretical and practical lectures to the undergraduate and postgraduate students in the field human genetics, tissue culture, cancer genetics, cytogenetics, oncogenesis, cytotoxicity, molecular genetics, gene therapy, carcinogenesis, cancer biochemistry. Developing new ideas by using the community based problem solving learning system. I taught many courses in many Universities in Iraq such as, Salahaddin, Tikrit, Baghdad, Al-Mustansiriya, Al-Nahrain, Al-Anbar, Al-Qadisiya, Kerbala, Wasit and Diayla University.

**Research activities**

Doing research projects in the field of cancer genetics, stem cell, cytotoxicity, gene therapy, medical genetics, medical biochemistry and scientific writing approaches.

**Postgraduate Studies :**

I have supervised 169 postgraduate students (PhD and MSc students) .

**Patents**:

I obtained seven patents.

**Other activities**

Editor in Chief of Iraqi journal for cancer research.

Editor in Chief of Iraqi Journal for medical genetics.

Member of editind board of three other scientific journal.

Member of Iraqi scientific academy.

Member of Iraqi scientic research establishment.

Secretory of Iraqi tumour society.

Member of Iraqi cancer board.

Member of Iraqi committee for poliomylitis.

Member of Iraqi committee for biosaftey.

Head of scientific journals committee in the university and the ministry.

Head of scientific research development committee in the ministry.

#### Conferences

1. Oral presentation at the 8th scientific conference, Iraqi Biology society 1st April , salahaddin University 1985 Erbil. **Yaseen,N.Y**., Mahmood, A.K., Aboud, A.Y. An immunological study on patients with recurrent aphthous stomatitis.
2. Poster presentation at the 28th Annual meeting of the British Association for Cancer Research, April 1987, University of Newcastle-upon-Tyne, UK. **Yaseen, N.Y**., Watmore, A., Potter, A.M., Potter, C.W., Jacob, G.,Rees, R.C,: Genotypic heterogeneity of human colorectal tumour cell population
3. Oral presentation at the 15th International Cancer Congress, Hamburg, August,1990. , **Yaseen, N.Y**., Potter,C.W., Potter, A.M., Watmore, A., Rees, R.C.: Genotypic diversity occurring upon culture of colon carcinoma cells.
4. Oral presentation at the 28th Arabic Medical Conference, Egyptian Medical Syndicate February 1993, Cairo, Egypt. **Yaseen, N.Y**. : Sequence of chromosomal abnormalities as a new karyotypic findings in human colorectal carcinoma.
5. Oral presentation at the 28th Arabic Medical Conference, Egyptian Medical Syndicate February 1993, Cairo, Egypt. **Yaseen, N.Y**., Ali, A.: Chromosomal findings in patients with familial adenomatous polyposis.
6. Oral presentation at the 4th Scientific Conference, Iraqi College of Medicine, Al-Nahrain University, 3rd November 1998. **Yaseen**, N.Y. Humadi, A., Tawfiq,M., Estivan, A.: Cytogenetic studies on patients with chronic myelocytic leukaemia.
7. Oral presentation at the 4th Scientific Conference, Iraqi College of Medicine, Al-Nahrain University, 3rd November 1998. **Yaseen, N.Y**. Humadi, A., Tawfiq,M. : Modified technique in cytogenetic preparation of leukaemia.
8. Oral presentation at the 4th Scientific Conference, Iraqi College of Medicine, Al-Nahrain University, 3rd November 1998. **Yaseen, N.Y**. Humadi, Aziz,I.H. Single tube osmotic fragility test as a screening test for thalassemia in Iraq.
9. القاء محاضرة في مؤتمر تنمية الوعي الصحي والبيئي المدرسي في القاهرة 25 تشرين الثاني 1999. **ياسين،ن،ي**.توعية المعلم ضمانة لنجاح برامج توعية التلاميذ-مشكلة التلوث
10. Oral presentation at the workshop on cancer gene therapy, Cancer institute, September 2000, Cancer institute, Mombay, India. **Yaseen, N.Y**.: New strategy in tumour gene therapy.
11. Oral presentation at the 4th conference of Iraqi cancer council/Ministry of health, 7th March 2000. **Yaseen, N.Y**. New technique in leaukaemia detection.
12. Oral presentation at the 4th Oncology American – Arab Conference, Oncology Jordanian Association, 12th September 2001. **Yaseen N.Y**. Fadhil A.: Cytogenetic studies on different types of tumours reveal the monoclonal origin of tumour.
13. Oral presentation at the 2nd national cancer conference, April 2001, Iraqi cancer council, Ministry of Health. **Yaseen, N.Y**: Chromosome 8 sequence changes in human colorectal adenocarcinoma.
14. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y**.: Detection of stem cells in peripheral blood of patients with myocardial infarction by using cytogenetic methods.
15. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y**., Ansari, N., Ali, T.H: Extraction and evaluation of PHA from Iraqi beans in blood tissue culture for chromosomal studies.
16. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y**.Khalil,K.J. Hassoon,A.H., Fadhil, A.M. Prevalence of thalassaemia genes in Mosul.
17. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.** Jaafar,M.D. The nucleases of *Necteria galligena* : Isolation of a DNAase and RNAase from *Nectria galligena.*
18. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.** Hammash, M.H., Abdul-Ameer, S.J., Abdul-Ghani,B.S. Effect of different concentrations of plasma on growth of human and goat blood cells *in vitro.*
19. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.,** A’Adhami,M.A**.** Genotoxicity effect of smoking in the human lymphocytes.
20. Oral presentation at the Biotechnology experts meeting on biotechnology ethics. Arab scientific research councils union and Tikreet University 25th September 2001. **Yaseen,N.Y**. : Human gene map and ethics.
21. Oral presentation at the 1st national conference of the committee for biotechnology, 18th September 2001, Al Nahrain University, Baghdad, Iraq. **Yaseen, N.Y.** Al-Tai,B.A., Ibrahim,M.A., Cytogenetic study on patients with chronic myelocytic leukaemia : Cellular variation.
22. Oral presentation at the 14th conference of the Iraqi Biology Association, November 2002, Al mustansirriah University, Baghdad, Iraq. **Yaseen, N.Y**., Ghali, K.H. Abdullah, N.F.: Cytogenetics and dermatoglyphic studies on Iraqi patients with transitional cell carcinoma.
23. Oral presentation at the 1st scientific conference, Ministry of higher education and scientific research, Baghdad 14th May 2002. **Yaseen, N.Y**. Esmail,A.T., Barakat,M. Finding new alternative mitogenic material from Iraqi plants.
24. Oral presentation at the 1st scientific conference, Ministry of higher education and scientific research, Baghdad 14th May 2002. **Yaseen, N.Y.,** Mutar,H.E. Chromosomal studies on people living in area exposed to war actions.
25. Oral presentation at the 1st scientific conference, Ministry of higher education and scientific research, Baghdad 14th May 2002. **Yaseen, N.Y.**.Husain, S.M., Fahad,K. Extraction of anticancer materials from Iraqi plants.
26. Oral presentation at the Biosafety conference , Ministry of higher education, Damascus, Syria 13th May 2002. **Yaseen, N.Y**. : Gene therapy, reality and hope.
27. Oral presentation at the Arabic scientific meeting on the role of scientific research on the development of biotechnology by Union of of Arab scientific research councils 12th March 2003. **Yaseen,N.Y**. Biotechnology in Medicine- Gene therapy in genetic disease and cancer.
28. Oral presentation at the 1st environment conference in Najaf, Najaf environment protection society 30th March 2004.**Yaseen,N.Y**. Genetic modified organisms ..environment and human survival.
29. Oral presentation at the international summer school “Enviromental health in post-war Iraq, Institute for Community Medicine, University of Bremen, Germany. 7th February.2005. **Yaseen, N.Y**. Cytogenetic studies on people living in some southern Iraqi cities.
30. Oral presentation at Environmental health and science medical program, Stony Brook University, 17th February 2005. **Yaseen,N.Y**.: Impact of environmetal pollution on the human genome.
31. Oral presentation at second International Preparatory forum, Amman, 16th May 2005. **Yaseen,N.Y**.: Study the impact of air pollution on Baghdad population.
32. Oral presentation at 1st national workshop to Iraqi scientific journal editors, Amman 19 July 2005. **Yaseen,N.Y**.: variation in the Iraqi journal publication and evaluation.
33. Oral presentation at the workshop of developing fundable research proposal, 2nd international forum to engage Iraq’s community in developing their country, Amman,25th August 2005. **Yaseen,N.Y**.: Iraqi plants and cancer therapy.
34. Oral presentation at the international conference to engage Iraq’s science and technology community in developing its country, Amman, 18th September 2005, **Yaseen,N.Y**.:Viral therapy as a new trent to treat cancer.
35. Oral presentation at the 12th conference of the Iraqi biology association, April, 2006. Duhok, Iraq. **Yaseen, N.Y**., Ali, Z.A. Effect of the crude extraxct of rotandus on the cancer cells in vitro.
36. Oral presentation at the 4th conference of scientific research and technology development in Arab countries, Damascus, 11th November 2006. **Yaseen, N.Y**. Present the paper entitled: Scientific research and access for progression
37. Oral presentation at the confernce of Wasit University, 15th 2006. **N.Y. Yaseen**: Human being and genetic diversity.
38. Oral presentation at the 2nd conference of Karbala University, 10 April 2006. **N.Y. Yaseen**: Variation principles among human being.
39. Oral presentation at the 2nd scientific conference, College of Medicine Kufa University 5th November 2006. **Yaseen,N.Y**.: New trends in cancer therapy-Gene therapy.
40. Oral presentation at the 8th conference of the arab union for research councils in Khartoom ,21st August 2007. **Yaseen, N.Y**. Present the paper entitled: Scientific research; methods of development.
41. Oral presentation at the 2nd scientific conference for vetrinary sciences , College of vetrinary, University of Baghdad 20-21 November 2007. Detection of respiratory syncytial virus infection in calves in Iraq.
42. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Aubaid,H.H., Eisa,R.H.: Study of toxicity effect of non-bound colicins extracted from *Escherichia coli* on transplanted murine adenocarcinoma (AM3).
43. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Mohammed,Z.Y., Al-Jumaily, E.F. p *In vitro* cytotoxic study for partial purified resveratrol extracted from grape skin fruit *Vitis vinifera*.
44. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Azzawi,B.I., Al-Khafaji, Z.M.:Effect of oxamyl on cytogenetics of human peripheral lymphocytes.
45. Oral presentation at the 1st scientific conference for the Biotechnology research centre,Al-Nahrain University, 22 December 2008. **Yaseen,N.,Y.**, Omran, M.A., Aziz, G.M.: Cytogenetic effect of polyphenols extracted from green tea *Camellia sinensis* and catechol on mice bone marrow cells (*in vivo*).
46. Oral presentation Mohammed,B. M ;Karem J.K and Yassen, N.Y Antimutagenic effects of *Thymus syriacus* extracts against the genotoxicity of Gemcitabine in malealbino mice. Kurdistan 2nd Conference on biological Science, Universityof Dohuk 6-8 May, 2008.
47. Oral presentation at the 6th conference of biology, Tikreet University , College of Education, 24th March 2009 , **N.Y. Yaseen**: Stem cell: White and blake face.
48. Oral presentation at the 3rd conference of the College of Science/Baghdad University 24th March 2009. **Yaseen, N.Y**. : Inhibitory effect of the cell wall tachoic acid of *Enterococcus faecalis* on cancer cell growth.
49. Oral presentation at the 9th conference of the College of Veterinary/Baghdad University 31st March 2009. **Yaseen, N.Y**. Present the paper entitled: viral and chemotherapy combination in cancer treatment.
50. Oral presentation at the 5th scientific conference, Karbala University March 2009. **Yaseen, N.Y**. Study the effect of Vinca rosea on human blood lymphocyte division as an alternative substance to colchicin.
51. Oral presentation at the Breast cancer meeting, Ministry of Science and technology 16th April 2009. **Yaseen,N.Y**.: Gene therapy in breast cancer.
52. Oral presentation at the 7th conference for agriculture research, Ministry of Agriculture, 26-28 October 2009. Yaseen, N.Y. Luma:
53. Oral presentation at the 2nd conference of theInstitute of genetic engineering and biotechnology for higer studiesLBaghdad University 4-5 November 2009.
54. Oral presentation at the 1st conference of the nanotechnology and advanced materials application, technology university, 13-14 December 2009 , **Yaseen,N.Y,** Hamza, A.**,**Al-Hilli, Z., Al-Jumaily,E. ; The antiangiogenic effect of polyphenollic fraction of Cyperus rotandus L. on human glioblastoma cell line.
55. Oral presentation at the College of Education Ibn-Al-Haitham, Baghdad Univ. 23rd November 2009. **Yaseen, N.Y** : stem cell in medicine.
56. Oral presentation at the Wasit University, 3rd scientific conference 9th Dec 2009, **Yaseen, N.Y**.: stem cell, black and white faces.
57. Oral presentation at the Stem cell meeting, College of Medicine, Baghdad Univ. 4th Jan 2010. **Yaseen, N.Y** :Therapeutic role of stem cell.
58. Oral presentation at the 22nd EORTC-NCI-AACR Symposium that held in Berlin, Germany, 16-19 November 2010.
59. Oral presentation at the American Medical Society, Jordan, 2010.
60. Oral presentation at the 1st scientific conference of Biology Dept / college of science for women 10-11Nov 2010. **Yaseen,N.Y.** The effect of *Silybum marianum* L. aquatic crude extracts on the cancer cell lines and normal cell line *in vitro*.
61. Oral presentation at the XVIIIth Annual Congress Of the European Society of Gene and Cell Therapy 22 - 25 October 2010, Milano, Italy. **Yaseen,N.Y**. Viro-chemotherapy of breast cancer.
62. Oral presentation at the6th International Conference on Oncolytic Viruses as Cancer Therapeutics March 16-19,2011 in Las Vegas Nevada, USA. **Yaseen,N.Y** Cyclophosphamide synergistically enhance Newcastle disease virus Iraqi strain
63. Oral presentation at the 1st scientific conference oc colleges of medicine, Anbar University27-28 April 2011. **Yaseen,N.Y.** Cell culture established from warts of bovine papilloma.
64. Oral presentation at the 1st scientific conference of Biology Dept / college of science, Kirkuk University 19 May 2011. **Yaseen,N.Y**.. Stem cell…spines under the flowers.
65. Oral presentation at the Biology Dept confer./ college of science, Kufa University 26 April 2012. **Yaseen,N.Y**..GMO and environment.
66. Oral presentation accepted at the ASGCT 15th Annual Meeting, May 15-19, 2012, Philadelphia, Pennsylvania. **Yaseen,N.Y** .Isolation and Culture of neuronal stem cells which directed into Purkinje cells to be used for Brain damage and epilepsy treatment in mice.
67. Oral presentationin parliament of Iraq, May 2013, regerative medicine seminar. **Yaseen, N.Y**. Stem cell, experimental and practicle approaches.
68. Oral presentation in College of Science L Diyala University, Dept. of Biology Seminar, 28 April 2013.**Yaseen , N.Y**. Stem cells, white and black faces.
69. Oral presentation in Technology University, Stem cell technology meeting, 10th February 2014. Yaseen N.Y. Stem cell and cancer initiation.
70. Oral presentation in AACR Annual meeting USA, April 5-9, 2014. N.Y. Yaseen.Establishment andcharacteriuzation of a chemoresustant glioblastoma cell line from an Iraqi patienty.
71. Oral presentationin many international and national conferences during 2015, 2017.

### Published Articles

1. Yaseen,N., Y., Thewaini, A-J. AI-Tawil, N.G, and AL-Jazrawi, F.,Y (1980). Trial of immunopotentiation by levamisole in patients with pulmonary tuberculosis . *J.Infection 2: 125-136*
2. Yaseen , N., Y., Watermore ,A,E,Potter,A .,M., Potter, C.W., Jacob.G, and Rees R ,C. (1990) . chromosome studies in eleven colorectal tumours. *Cancer Genet. Cytogenet* .44:83 -97
3. Yaseen,N.,Y., and Mahmoud ,A.,K.,(1990).An Immunological study on patients with recurrent aphthous stomatitis . *Zanco*. 3: 22-26
4. Yaseen,N.,Y.,Watermore,A.,E.,Potter, A.,M.,Potter,C., W . , Jacob .G., and Rees,R.,C. (1991) . Subpopulation of colon cancer cells survive freezing . *In vitro cell . Dev . Biol.* 27A:185- 187.
5. Yaseen,N.,y., (2003). Chromosomal Findings in patients with familial adenomatous polyposis .*J.Nah.Univ.(Science) 6: 122-127.*
6. Yaseen,N.,y., Hasson,A.,F.,Zainal,N.F.(1993). Cytogenetic studies on different types of tumours reveal the monoclonal origin of tumours .  *J.coll. Ed.* 41:53-58.
7. Yaseen,N.,Y., (1994) . Sequences of Chromosome 8 abnormalities as new karyotypic finding in human colorectal tumours . *J. coll. Ed. 10: 123-131.*
8. Yaseen,N.,Y.,Watrmore,A.,E., Potter,A.,M.,Potter, C.,W., Jacob .G., and Ress,R.,C. (1987). Genotypic heterogeneity of human colorertal tumour cell population . *Br.J. Cancer* 56:207.
9. Yaseen,N.,Y. (1995) Inheritance pattern of nystagmus in Iraqi families . *Sci .J.Tik. Univ. (Med. Sec.)* .1:25-35.
10. Yaseen,N.,Y.(1999) . Tumour origin: polyclonal or monoclonal . *Sci . J. Tik-Univ. (Med.Sec.) 5:167-175.*
11. Yaseen,N.,Y., Hummadi , A-M., A ., Tawfik, M.S., Rasheed .,S.R. (1999). Modified technique in Cytogenetic preparation of leukaemia . *J.Nah. Univ.Sience 3:175-180*
12. Yaseen,N.,Y., Tawfik, M.S.,Shakir, A.,A., Mutasher, S.M., (1999). Chromosomal study on peripheral blood lymphocytes by using human plasma in culture media. *J.Nah .Univ. Sience 3:167-174.*
13. Yaseen,N.,Y., Hummadi , A-M, A ., Tawfik, M.S., Estifan, A.G. (1998) . Cytogenetic studies on patients with chronic myelocytic leukaemia . *Med .J. Tik .Univ. (Med.Sec.) 4:5-9.*
14. Yaseen,N.,Y., Tawfik, M.S.,Hassan , S.H. (1998). New findings in Down,s syndrome : the occurrence of three Downs Syndrome. s. babies of trisomy type in the same family . *Med .J. Tik .Univ. (Med.Sec.)* 4:136-139.
15. Khaleel, K.J,Humadi, A.A., Aziz. I.H., Yaseen ,N .Y. (1999) Single tube osmotic fragility test as ascreening test for thalassaemia trait in Iraq . *Dialah J. Sci. 2:94-101.*
16. AI-Ani,H.J., Yaseen ,N.Y.,AL-Rekabi,A.N . (1998) Effect of Lead on the reproductive health parameters for the workers in the batteries industry factories in Iraq .*Dialah J. Sci. Edu. 1:1-10 .*
17. AI-Ani,H.J., Yaseen,N.Y., AL-Rekabi,A.N . (1998). The relation between parents consanguinity and reproductive health abnormalities . *Dialah J. Sci. Edu. 1: 141-151.*
18. Ghali, K.H., Yaseen. N.Y., Abdullah, N.F., Rifat, A.N. (2000). Cytogenetic study on patients with urinary bladder cancer. *Ibn Al-Haitham J. Pure.Appl.Sci. 13:18-29.*
19. Abdullah, N.F., Ghali, K.H., Yaseen, N.Y., Rifat, A.N.(2000). Dermatoglyphics of patients with bladder cancer. *Ibn Al-Haitham J. Pure.Appl.Sci. 13:30-39.*
20. Al-Mefraji, S., Tawfik, M.S., Yaseen, N.Y., Mohammad, S. (2000). Live birth prevalence and folow-up of malformation in 9000 newborns. *Irq. J. Comm. Med. 13: 137-139.*
21. Yaseen, N.Y. (2001). Sequence of chromosome abnormalities in human colorectal carcinoma. *J. Nah..Univ.(Science) 5:198- 208.*
22. Ghali, K.H., Abdullah, N.F., Yaseen, N.Y. (2001). A study of some dermatoglyphic characteristics in Iraqi patients with bladder transitional cell carcinoma. *Ibn Al-Haitham J. Pure.Appl.Sci. 14:69-76.*
23. Jafar, S.G., Yaseen, N.Y., Ijam, R.M. (2001). Cytogenetic study on breast cancer in Iraq. *J. Biotech. Res. 3: 40-50*
24. Humadi, A., Yaseen, N.Y., Ali, A.M., Hamed, A.B. (2001). Haematological and cytogenetic response of chronic myeloid leukaemia to alpha interferon therapy in Iraq. *Irq.J.Comm.Med. 14: 101-105*
25. **ياسين،ن،ي. (2001). العلاج الجيني - علاج المستقبل. مجلة علوم.العدد 114 ص25-28**
26. Khaleel, K., Alwan, A., Yaseen, N.Y. Aziz, I.H. ( 2002). Single tube osmotic fragility test as a screening test for thalassaemia trait in Iraq. *Irq. J.Comm.Med.15: 122-127.*
27. Khaleel, K., Fadhil, A.M., Yaseen, N.Y.(2002). New method for G6PD detection in blood samples*. Irq. J.Comm.Med.15: 106-111.*
28. Yaseen, N.Y., Ismail, S.A.(2002). Cytogenetic findings in some fresh mouth tumours. *J. Biotech. Res. 4:73-79.*
29. **ياسين،ن،ي (2002). الغذاء والسرطان. مجلة التربية والمعرفة /وزارة التربية العدد 1 : 14-20 .**
30. Sadik, W.S., Yaseen, N.Y., Abdulla, N.F. (2005). Effect of consanguineous marriage in some biological phenomena. J. surra Man Raa 1:30-35.
31. **ياسين،ن،ي، خليل،خ،ج، حسون،ع،ح، فاضل،ا،م،ع(2005) مدى انتشار جين الثلاسيميا في مدينة الموصل. المجلة العراقية للعلوم.**
32. Abdul-Al Jaleel, R.D., and Yaseen, N.Y.(2007). Effect of crude extracts of *Plantago major* on cancer cell line in vitro. *Iraq.J.Cancer 1: 95-110.*
33. **ياسين،ن،ي، اليعقوبي،ك،ج،ش، السلطاني،م،ح (2008). دراسة تأثير مستخلص الهيل بمذيب الكحول الاثيلي على خطوط الخلايا *Elettaria cardamomum* السرطانية في الزجاج.  *Karbala J.Med. 2:372-380***

1. Yaseen,N.Y.; Al-Attar, M,S.; Ali,A.K. (2008). Cytogenetics evedince of the presence of stem cells circulating in the blood of patients with myocardial infarction. *Irq. J.Genet*. 1:1-10.
2. Hamid, A.B., Yaseen, N.Y.(2008). Frequency Y chromosome loss in elderly males and in patients with cancer. *Irq. J. Genet. 1:49-58*.
3. Al-Tai, F.S.; Yaseen, N.Y.; Znad, K.H. (2008).Cytogenetic analysis on some human skin cancers. *Irq.J.Genet 1:59-71.*
4. Al-Ani, M.K., Yaseen, N.Y., and Muhiaddin, M.U. (2008). Production of L-Asparginase from the bacteria and its effect on cancer cells: Isolation and diagnosis of the bacteria producing the enzyme (L-asparginase). *Iraq.J.Genet*. *1:72-80*.
5. Al-Ani, M.K., Yaseen, N.Y., and Muhiaddin, M.U. (2008). Production of L-Asparginase from the bacteria and its effect on cancer cells: cytotoxic effect of this enzyme on cancer cells. *Iraq.J.Genet*. *1:81-87*.
6. Hassani, H.H., Yaseen, N.Y., Al-Muslih, R.M. (2008). Cytogenetic study on urethral cancer. *Iraq.J.Genet. 1:17-27.*
7. Ali, Z.M., Yaseen, N.Y., Agob, A.K. (2008). *In vitro* inhibitory effect of *Cuprus rotundu*s L. crude extracts on cancer cell lines. *Iraq.J.Cancer 1:33-42*.
8. Hassani, H.H., Yaseen, N.Y., and Al-Muslih, R.M. (2008). A possible role of bacterial N-nitrosdimethylamine (N-NDA) to induce urethral cancer in mice: histopathological and cytogenetic study. *Iraq.J.Cancer 1: 43-52.*
9. Hassani, H.H., Al-Muslih, R.M., and Yaseen, N.Y., (2008). Bacterial infection associated with urethral cancer. *Iraq.J.Cancer 1:65-72*.
10. Altai, F.S.S., Znad, K.H, and Yaseen, N.Y. (2008. Histopathological study on dermatological squamous cell carcinoma. *Iraq.J.Cancer 1:80-94.*
11. Al-Azawi, S.S., AbdulKareem, L., and Yaseen, N.Y. (2008). Cytotoxic effect of pyocyanin extracted from *Pseudomonas aeroginosa* on cancer and normal cell lines. *Iraq.J.Cancer 1:111-129.*
12. Al-Faisal, A.H.M., Mohammad-Ali, A., Yaseen, N.Y. (2008). Chromosome numerical and structural changes effect and the role of N-ras in the cancer cell line Hep-2. *Um Salma J for Science* 5;1-7.
13. Yaseen, N.Y. (2008). Chromosome 5 deletion in two families patients with familial adenomatous polyposis. *Iq.J.Genet*. 1: 1-7.
14. Hamid, A.B.; Yaseen, N.Y.; Al-Hilli, Z.A.; Ali, A.M.; Salah Al-Deen, M.; Al-Mukhtar, A.A. (2008). Chromosome analysis in fetuses by using prenatal diagnosis technique. *Iq.J.Genet*.1:8-15.
15. Ali, A.M.; Yaseen, N.Y.; Aquob, A.K. (2008). Study of clonal evolution on larynx cancer cell line Hep-2*. Iq.J.Genet*. 1: 43-6.
16. Sadik, W.S.; Shihab,A.F.; Yaseen,N.Y. (2008). Evaluation of the genotoxicity of SO2 in white mice males. *Iq.J.Genetic*.1:62-70.
17. Al-Shammery,A.M.; Yaseen, N.Y.; Alwan, M.J. (2008). Establishment and characterization of AN3 murine mammary adenocarcinoma transplantable tumour in Iraq. *Irq.J.Cancer* 1:1-10.
18. Taha, R.H.; Al-Ani,N.K.; Yaseen.N.Y. (2008). Effect of crude extracts (vegetative and callus parts) of *Melia azedarach* on cancer and normal cells in vitro. *Irq.J.Cancer* 1:20-27.
19. Yaseen, N.Y.; Hussein,S.M.; Al-Hilli,Z.A.D. (2008). Extract of active materials from different plants and study their effect on cancer cell lines. *Irq.J.Cancer* 1:47-59.
20. Ali,A.M.; Yaseen.N.Y.; Aquob, A.K. (2008). Study the effect of larynx carcinoma cell line (Hep-2) secretion on the growth of normal lymphocytes. *Iraq.J.Cancer* 1:60-64.
21. Salmman,I.S.; Yaseen, N.Y.; Gali,M.A. (2008). Effect of crude extract of *Silubum marianum* L. seeds on larynx cancer cell lines (Hep-2). *Iraq.J.Cancer.* 1:65-77.
22. Al-Mosawy,W.F.; Yaseen, N.Y.; Mengelo,H.H. (2008). Effect of water and alcoholic extracts of the mushroom *Agaricus bisporus* on some tumour cells in vitro. *Iraq.J.Cancer*. 1:78-90.
23. Esmail, A.A.; Makkawi, T.A.; Yaseen, N.Y.; Al-Banna,A.S. (2008). Pathological study on murine mammary adenocarcinoma transplanted subcutaneously to mice. *Iraq.J.Cancer* 1:91-96.
24. Adhiah, A.H.; Al-Tmemi, M.B.; Hussain, S.H.; Yaseen, N.Y. (2008). HLA class I and classII polymorphism and anti-nuclear antibodies in hyperprolactinaemic Iraqi females with primary infertility. *J.Fac.Med.* 50:475-479.
25. Yaseen,N.Y., Ali,A.M., Al-Faisal,A-H.M. (2008). Chromosomal aberrations and N-ras activation in human larynx carcinoma cell line Hep-2. J.Baghdad Sci. 5:346-352.
26. Yaseen. N.y., Al-Yacoubi, K.J.SH., Al-Sultani, M.H.J.(2008). Study the effect of ethyl alcohol extract of *Elettaria Cardamomum* on HEP2 cancer cell lime in vitro. Karbala J. Med. 2:372-380..
27. Al-Shammary, A.M.; Yaseen, N.Y.; Alwan,M.J. (2009). Study the synergistic effect of NDV and mitomycin C by combination cytotoxicity assay *in vitro*. *Irq.J.Cancer 2:* accepted for publication.
28. Hassani,H.H., Maleek,M.I.; Yaseen, N.Y. (2009). Exogenous ceramide inhibits some cancer cell lines growth, induces apoptosis, and reduces mammary adenocarcinoma tumours in mice. *J.Al-Nah.Univ.* 12:122-128.
29. Al-Shammery, A.M., Yaseen, N.Y.(2009). Growth inhibitory effect of fresh garlic extracts on transplanted mammary adenocarcinoma in mice. *Iq.J.Cancer* 2:40-45.
30. Al-Shammery, A.M., Yaseen, N.Y., Alwan, M.J.(2009). Study the antigenic modification of tumour cell surface by NDV infection. *Iq.J.Cancer* 2:95-99.
31. Al-Shammery, A.M., Yaseen, N.Y., Alwan, M.J.(2009). Study the synergistic effect of NDV and Mitomycin C by combination cytotoxicity assay in vitro. *Iq.J.Cancer* 2:100-107.
32. الجريصي، ياسر، ياسين، ناهي يوسف، العاني، بدري (2009). تأثير المستخلصات الخام لثمار ونوى تمر الزهدي في تثبيط نمو بعض خطوط الخلايا الشرطانية في الزجاج وفي علاج سرطان الغدة اللبنية المغروس في الفئران البيض. الشجرة المباركة’ 1: 74-86.
33. Azawei, B.I., Yaseen, N,Y., Al-Khafaji,Z.M. (2009). Effect of phenothoate on cytogenetics of human peripheral lymphocytes. *J.Baghdad Sci*. 6:1- 7.
34. Azawei, B.I., Yaseen, N,Y., Al-Khafaji,Z.M. (2009). Effect of Oxamyl on cytogenetics of human peripheral lymphocytes. *J.Biotech. Res. Centre* 3:15-21.

1. Azawei, B.I., Al-Khafaji,Z.M., Yaseen, N,Y.(2009). Effect of some factors on human peripheral lymphocyte cytogenetics in pesticide exposed groups. *J.Baghdad Sci*. 6:462-470.
2. Azawei, B.I., Yaseen, N,Y., Al-Khafaji,Z.M. (2009). Effect of chlorothalonil on cytogenetics of human peripheral lymphocytes. مجلة ام سلمة للعلوم 6:20-26.
3. Azawei, B.I., Yaseen, N,Y., Al-Khafaji,Z.M., Hamed, S.A. (2009).Effect Of Chlorothalonil On Some Cytogenetic Parameters Of Human Peripheral Blood Lymphocytes. *J.Baghdad Sci.* 6:20-28.
4. Zwain ,  L.A.,  [Al-Baldawy](http://www.iasj.net/iasj?func=search&query=au:%22A.%20M.%20Al-Baldawy%20%D8%B9%D8%A7%D9%85%D8%B1%20%D9%85%D8%AD%D9%85%D8%AF%20%D8%A7%D9%84%D8%A8%D9%84%D8%AF%D8%A7%D9%88%D9%8A%22&uiLanguage=en)  , A.M.,  [Al-Samarraie](http://www.iasj.net/iasj?func=search&query=au:%22A.%20H.%20Al-Samarraie%20%D8%B9%D8%A8%D8%AF%20%D8%A7%D9%84%D9%85%D8%AC%D9%8A%D8%AF%20%D8%AD%D9%85%D8%A7%D8%AF%20%D8%A7%D9%84%D8%B3%D8%A7%D9%85%D8%B1%D8%A7%D8%A6%D9%8A%22&uiLanguage=en) , A.H., [Yaseen, N.Y.](http://www.iasj.net/iasj?func=search&query=au:%22N.%20Y.%20Yaseen%20%D9%86%D8%A7%D9%87%D9%8A%20%D9%8A%D9%88%D8%B3%D9%81%20%D9%8A%D8%A7%D8%B3%D9%8A%D9%86%22&uiLanguage=en) (2009). the cytotoxic effect of maillard reaction products for whey on the cancer cell lines *in vitro* . *Irq. J. Agricul*. 14 (4):
5. Azawei, B.I., Yaseen, N,Y., Al-Khafaji,Z.M. (2009). Cytogenetic studies on groups exposed to pesticides in Baghdad*. J.Biotech. Res. Centre* 3: 44-50.
6. Khaleel, K.J., Hameed, A.H., Fadhel, A.M. Yaseen,N.Y. (2009). Prevelence of thalassemia genes in Mosul. *Irq.J.Sci*.50:8-10.
7. Umran M.A., Aziz, G.M., Yaseen,N.Y. (2009). The ability of polyphenols extracted from green tea *Camellia sinensis* in influence of genetic cytotoxicity of catechol on mice bone marrow (*in vivo*). *J.Biotech. Res.Centre* 3:76-89.
8. Umran M.A., Aziz, G.M., Yaseen,N.Y. (2009). Influence of catechins extracted from green tea and catechol administration on enzymes level of glutamate oxaloacetic transminase (GOT) and glutamate pyruvic transminase (GPT) and creatinine in mice serum. Proceedings of 3rd scientific conference of the college of Science, University of Baghdad, 24-26 March 2009.
9. Mohammed,Z.Y, Al-Jumaily,E.F., Yaseen,N.Y. (2009). *In vitro* cytotoxic study for partial purified resveratrol extracted from grape skin fruit *Vitis vinifera*. *J.Biotech. Res.Centre* 3:40-47.
10. Mohammed,Z.Y, Al-Jumaily,E.F., Yaseen,N.Y. (2009). *In vitro* cytotoxic study for purified resveratrol extracted from grape skin fruit *Vitis vinifera*. *Iraqi.J. Pharm. Sci.* 18:19-25.
11. Odisho,S.M., Al-Bana, A.S., Yaseen, N.Y. (2009). Detection of respiratory syncytial virus infection in sample of infamts in Iraq. *Irq.J. Med.sci*.7:11-19.
12. Essa,R.H., Yaseen.N.Y., Obaid,H.H..(2009). Study the toxic effect of non-bound colicins extracted from Escherichia coil on transplanted Murine adenocarcinoma (AM3). *J.Biotech.Res.centre* 3:53-62.
13. [Mohammed](https://www.researchgate.net/profile/Bushra_Mohammed5), B., Karim,K.J., Yaseen, N.Y. (2009). Anti mutagenic effects of thymus syriacus extract against the genotoxicity of gemcitabine in male albino mice.*J.Duhok Univ*. 12 (Special Issue):216-226.
14. Yaseen,N.Y. Al-Ani, B.A. Zaidan,Y.H. (2010). Effect of crude extract of fruits and pits date palm (Phoenix dactylifera L. cv. Zahdi) on some cancer cell lines in vitro and treatment of transplanted mammary adenocarcinoma in mice . *The blessed tree.* 2:36-41.
15. Zgheir, Z.R, Yaseen,N.Y., Makkawi, T.A-A. (2010). The effect of crude extracts of *Sonchus oleraceus* on cancer cell growth (*In vitro*) . *Iq.J. Vet.Med*. 34:30-38.
16. Zgheir, Z.R, Yaseen,N.Y., Makkawi, T.A-A. (2010). Study of the effect of crude extracts of *Sonchus oleraceus* on cancer cell growth (in vivo). *Irq. J. Vet.Med*. 34:218-227.
17. Al-Tai,L.,A-H., Al-Samarrai, A-J, Yaseen,N.Y.(2010). The cytotoxic effect of maillard reaction products from whey on the cancer cell line *in vitro*. *Irq.J.ca.Med.Genet*. 3: 65-69.
18. Al-Ansari,N.A-M., Yaseen,N.Y., Mahdy,S.S. (2010). Effect of the aqueous extract of white rain Lily *Zephyranthes candida* on cell division in *Allium cepa* roots and human peripheral blood lymphocytes. *Irq.J.ca.Med.Genet*. 3: 70-76.
19. Yaseen, N.Y., Al-Jumaily, E.F., Tawfik, A.T. (2010). Purification of murine heat shock protein 90-Beta (80 KDA) from mice spleen. Irq.J.Biotech. 4:782-796.

1. Ismail, A.O., Makkawi, T.A., Yaseen, N.Y., Albana, A.S. (2010). Systemic Treatment Of Murine Mammary Adenocarcinoma Transplanted Subcutaneously In Mice By Virulance Newcastle Disease Viruses. *Kufa J. Vet. Sci. 2:19-31.*
2. Obaid,H.H., Essa,R.H., Yaseen.N.Y.(2010). Cytotoxicity of non-bounded colicins extracted from Escherichia coli on normal white blood cells and myeloblast isolated from acute myeloid leukemia blood patients. Irq.J.Sci. 51:528-538.
3. Abass,H., Yaseen,N.Y., Al-Rawi, A-M,A. (2010). Effect of the wood paint materials on some cytogenetic, physiological and biochemical parameters of wood painters. *Irq.J.ca.Med.Genet*. 3: 77-90.
4. AlShammari,A., Yaseen,N.Y., Alwan,M. (2010). Newcastle disease virus Iraqi local isolate as a therapy for murine mammary adenocarcinoma: In vitro and in vivo study. *Eur.J.Cancer* (suppl.)8: 171.
5. Azawei, B.I., Al-Khafaji,Z.M., Yaseen, N,Y.(2010). Effect of dicloflop-methyl on cytogenetics of human peripheral lymphocytes. *Iraq Biotech J* ***.****1-9.*
6. Al-Juraisy,D., Yaseen,N.Y. Al-Ani, B. (2010). Effect of crude extract of fruits and pits of date palm (*Phoenix dactylifera* L. cv. Zahdi) on some cancer cell lines *in vitro* and treatment of transplanted mammary adenocarcinoma in mice*. The Blessed* Tree 2: 36-41.
7. Merza,A.H, Al- Jeboori, Yaseen, N.Y. (2010). Investigation of the phytochemicals present in the local *Datura stramonium* seeds by using two extraction methods.*Irq.J.Vet.Med. 34:138-142.*
8. Merza,A.H, Al- Jeboori, Yaseen, N.Y. (2010). Cytotoxic Effect of Datura stramonium Extract on Cancer Cell lines. *Irq.J.Vet.Med*. 34:131-137.

1. Al-Thwani,A., Yaseen,N.Y., Khaleel,K.J. (2010). The role of JAK2 mutation in polycythaemia vera in some Iraqi patients. *Iraqi J. Ca. Med.Genetics* 3:42-45.
2. Odisho,S.M., Al-Bana,A.S., Yaseen, N.Y. (2010). Isolation and identification of respiratory syncytial virus from infants with histopathological studies of the isolated virus on experimental animals. *Iraqi J.Med.Sci.* 8:2-10.
3. Abdul-Jalil, A.A., Al-Ani,M.Q., Al-Molla, S.O., Yaseen,N.Y., Al-Ameen,S.K.(2010). Immunological and Chromosomal study for Cord Blood Components After Labour. *Irq.J.Ca.Med.Gent*. 3:51-58.
4. Salmman,I.S, Gali,M.A-H., Yaseen,N.Y.(2011). The effect of *Salibum marium L*. aquatic crude extracts on the cancer cell lines and normal cell line *in vitro*. J.*Baghdad Sci.* 8:324-333.
5. Salmman,I.S, Yaseen,N.Y.,Ahmed ,A.A., Mohammad.M.H.(2011).The Effect of Flavonoids on Cancer and Normal Cell Lines invitro. *Iraqi J.Ca.Med.Genet.* 4:94-100.
6. Mohhideen,M.O., Addul-Gaffor,K.F., Al-Ani, M.Q., Yaseen,N.Y. (2011). L-asparaginase production from bacteria and using it in cancer cell inhibition.30 Purification and characterization for L-asparaginase from *Erwinia carotovora* MM3. *Tik.J.Pure Sci*. 16:40-51.
7. Al-Shamery,A.M, Yaseen,N.Y., Alwan,M.J.(2011). Immunology study for NDV treatment in mice bearing mammary adenocarcinoma tumour. *Iraqi J.Ca.Med.Genet.* 4:11-21.
8. Al-Shamery,A.M, Yaseen,N.Y., Alwan,M.J.(2011). Study the apoptotic pathway induced in mammary adenocarcinoma tissue treated by local Iraqi strain of Newcastle disease virus. *Iraqi J.Ca.Med.Genet*. 4:40-47.
9. Al-Mosawy,W.F., Yaseen.N.Y. Hamudi,S.R. (2011). Antitumour effect of water and alcoholic extracts of mushroom *Agaricus bisporus* against mammary adenocarcinoma-implanted mice. *Iraqi J.Ca.Med.Genet*. 4:68-76.
10. Salmman,I.S., Yaseen,N.Y., Ahmed,A.A., Mohammad,M.H., Taha,Z.R., Shaker,H.K., Hassan,A.A. (2011). The effect of flavonoids on cancer and normal cell lines *in vitro. Iraqi J.Ca.Med.Genet*. 4:95-101.
11. Hommadi,A-M., Yaseen.N.Y., Refaa,T.A. (2011). Physiological and cytogenetic study for employees at high voltage electric stations. *J. Univ. Anbar Pure scie.* 5:9-18.
12. Hamad, M.A., Al-Banna,A.S., Yaseen,N.Y. (2011). Cell culture established from warts of bovine papilloma. *Al-Anbar J.Vet.Sci*. 4 (suppl.):77-81.
13. Obaid,A.A., Yaseen,N.Y., Hannon,R.M, Abdul-Husain,W.S., Malih, H.R. (2011).Study the anticancer activity of plant phenolic compounds. *Iraqi J.Ca. Med.Genet.* 4:66-71.
14. Lafta, A.J., Taher, M.A., Yaseen,N.Y., Ali,Q.H., (2011). Antiproliferative activity of spironolactone: In vitro study. *Iraqi J.Ca. Med.Genet.* 4:17-23.
15. Al-Shamery,A.M, Yaseen,N.Y., Hasan, A.A., Murad,S., Ahmed,A.A..(2011). Induction of plasmacytoma in mice and establishment of continuous cell line that lack retinoblastoma gene expression. *Iraqi J.Ca. Med.Genet.* 4:62-65.
16. Mohammed,Z.Y., Al-Jumaily, E.F., Yaseen, N.Y. (2011). Cytogenetic study of the pure resveratrol extracted from grape skin on normal peripheral human blood lymphocytes. *J.Biotech.Res.Centre*. 5:17-24.
17. Muhammad,A.K., Yaseen,N.Y., Abdullah, A.H.(2012). Effect of lipotechoic acid extracted from *Enterococcus faecalis* on normal and some cancer cell lines. *Al-Anbar J. Vet.Sci*. 5:
18. Al-Shamery,A.M, Yaseen,N.Y., Alwan, M.J. (2012). Newcastle disease virus Iraqi oncolytic strain induces apoptosis in tumour cells through endoplasmic reticulum pathway. *Iraqi J.Ca. Med.Genet.* 5:34-41.
19. Yaseen, N.Y. (2012). Zahrawi to Knudson: Was the two hits hypothesis for cancer initiation correct? الزهراوي الى نودسن: هل فرضية الضربتين لحدوث . السرطان كانت صحيحة؟ *Iraqi J.Ca. Med.Genet.* 5:5-10.
20. Jabbar, A.J., Mahdi,N.R., Yaseen, N.Y. (2012). The effect of Beta glucan extract of *Saccharomyces cerevieses* on cancer cell growth *in vitro*. *Iraqi J.Ca. Med.Genet.* 5:53-58.
21. Khalaf, E.A., Al-Khafaji, Z. M., Yaseen, N.Y., Saadoon, S.K. (2012). Polymorphisms of *Helicobacter pylori* cagA toxin isolated from Iraqi patients. *Iraqi J.Ca. Med.Genet.* 5:64-78.
22. Rasheed, M., Al-Khafaji, Z. M., Yaseen, N.Y. (2012). Study toxic effect of *Lactobacillus acidophilus* cells and glycoprotein isolated locally in the inhibition growth of some cancer cell lines. *Iraqi J.Ca. Med.Genet.* 5:79-87.
23. Yousif, R.A., Gali, M.A., Yaseen,N.Y. (2012). Effect of crude extract of *Cordia myxa* L. on growth of cancer cell lines. *Iraqi J.Ca. Med.Genet.* 5:88-96.
24. Abdul-Ridha, W.A., Yaseen, N.Y., Gali, M.A. (2012). Genotoxic effects of Citrus limon (L.)Burn.f. on human lymphocytes. . *Iraqi J.Ca. Med.Genet.* 5:97-107.
25. Al-Shammari,A.M, Al-Joboury, A.A., Yaseen,N.Y. (2012). Isolation and culture of neuronal stem cells which directed into Purkinje cells to be used for brain damage and epilepsy treatment mice. *Mol.Ther*. 20 (suppl.):S201-S202.
26. Al-Jumaily,F. E., Mohammed,M.S., Yaseen,N.Y. (2012). Purification of extracellular toxic complex (ETC) of local strain of *Klebsiella pneumonae* K8. *Trend Biotch. Res.1:42-48.*
27. Khaleel, ,K.J., Al-Shammary,A.M., Yaseen, N.Y., Adnan, A, Wael,D. (2012). The Incidence of Epstein Barr Virus Antibodies in Hodgkins Lymphoma. *Iraqi J.Ca. Med.Genet.* 5:179-182.
28. Yaseen ,N.Y., Salman, H.D. (2012). Writing scientific theses/dissertations in biology field: confusing in using abstract and summary term. *Iraqi J.Ca. Med.Genet.* 5:117-122.
29. Rasheed, M.N., AlKhafaji,Z.M., Yaseen, N.Y. (2012). Study the effect of *Lactobacillus acidophilu*s local isolate and its componenets as colon anticancer induced in rats. *Iraqi J.Ca. Med.Genet.* 5:183-190.
30. Ismail, N. H., Al-Ansary, N.A-M, Yaseen, N.Y.(2012). Acute lymphoblastic leukaemia with a novel dic(11;11)(q24;q24): A case report. *Iraqi J.Ca. Med.Genet.* 5:153-156.
31. Ismail, N. H.,, Yaseen, N.Y., Al-Ansary, N.A-M. (2012). Isochromosome 6(p) is a rare chromosomal aberration in acute lymphoblastic leukaemia: A case report. *Iraqi J.Ca. Med.Genet.* 5:157-160.
32. Al Obaidi, L., Alansari.N., Yaseen, N.Y., Mohammed, H. Tobal, K. (2012). P53 mutations are common in Iraqi children with medulloblastomaa and ependymomas-induction of different disease etiology and prognosis. *Europ.J.Ca. 48: S130.550*
33. Al Obaidi, L., Alansari.N., Yaseen, N.Y., Mohammed, H. Tobal, K. (2012). RAF fusion transcripts detected in medulloblastoma but not ependymoma using RT-RQPCR assays on RNA isolated from FFPE tissues. *Europ.J.Ca. 48: S130.549*
34. Al-Dabhawi,A.H., Yaseen,N.Y., Alwan, M.J. (2012). Pathological changes in transplanted mammary adenocarcinoma in mice treated with aqueous extract of *Artemisia herba alba*. Kufa J Veter. Med,Scie. Part 1, Special issue for research of 1st scientific conference of Faculty of Veterinary Medicine University of Kufa 28-29 December 2011: 107- 120.
35. Jaafar, Z.M.T.  ;  Hadwan, H.A., ;  Nahi Y. Yaseen  ;  Sauod R. alani  ;  Laheeb R. Hassan  ;  Ahmed S. Sajet.(2012). Use  of cytogenetic analysis to study the effect of crude extract of two types of truffles on leukemia patients. *Egypt  J . Exp. Biol*. 8: 243- 247.
36. Al-Shammari, A.M., Yaseen, N.Y., Al-Alawji, S., Raad,K., Salman, S.D. (2012). Cytotoxic effect of crab shell extracts on different trumour cell lines. *Qadisiya Med. J*. 8:151-162.
37. Mohamed,M.A.H., Younis, W.H., Yaseen, N.Y. (2012). Evaluation the effect of autologous bone marrow – derived mesenchymal stem cells as a treatment in diabetic rabbits. *J. Bagh. College Dentis*. 24:55-60.
38. Abdul-Hadi E, Yaseen,N.Y., AlKhafaji,Z.M., Lutfi, G, Abbas, B. (2013). Multiplex PCR assay for detection of *Helicobacter pylori* isolatd from Iraqi patients. *Iraqi J.Ca. Med. Genet.* 6:49-54.
39. Salman, H.D., Yaseen, N.Y. (2013).Writing scientific thesis/dissertation in biology field: Deviation in introduction context writing. *Kufa J. Vet. Med. Sci*. 4:1-10.
40. Yaseen, N.Y., Salman, H.D. (2013). Writing scientific thesis/dissertation in biology field:Knowledge in reference style writing. *Iraqi J.Ca. Med. Genet.* 6:5-12
41. Jabbar, A.J.,Yaseen, N.Y., Mahdi,N.R. (2013). The Cytogenetic Study of Soluble Beta Glucan of *Sac­charomyces cerevisiae* on Human Circulating Blood Lymphocytes. *Iraqi J.Ca. Med. Genet.* 6:25-32.
42. Odaa, N.H., Yaseen, N.Y., Falih, M.T. (2013). Apoptotic Activity of methionine γ- lyase on several cancer cell lines . *Iraqi J.Ca. Med. Genet.* 6:33-37.
43. Abbas, O.S., Mohammed Z.A., Yaseen, N.Y. (2013). 17β-estradiol residue determined in minced meat and it’s Carcinogencity in mice. *Iraqi J.Ca. Med. Genet.* 6:55-64.
44. Odaa, N.H., Yaseen, N.Y., Falih, M.T. (2013). Cytotoxicity of purified methionine γ- lyase produced by *Pseudomonas putida* on several cell lines. *Iraqi J.Ca. Med. Genet.* 6:72-75.
45. Khaleel, K.J., Ahmed, A.A., Alwash, M.M., Yaseen, N.Y., Hamza, A.H.(2013). Biomarkers and trace elements in beta thalassemia major. *Iraqi J.Ca. Med. Genet.* 6:81-86.
46. Khaleel, K.J., Ahmed, A.A., Alwash, M.M., Yaseen, N.Y. (2013). Mean platelet volume, platelet distribution width and platelet values in differentiating clonal from secondary thrombocytosis. *Med. J.Babyl*. 10:473-478.
47. Bakir, W.A., Yaseen, N.Y., Kadem, T.J., Hasoon, H.A., Majeed, A.M. (2013). Determination of serum pepsinogen I and II level at high risk for stomach cancer. *Iraq. J. Biotech*.12: 75-81.
48. Al-Juraisy, Y., H., Yaseen, N.Y., Al-Ani, B. (2013). Effect of crude extracts of date tpits (Phoenix dactylifera L.CV.Zahdi) on some cancer cell lines in vitro and their effect on human lymphocytes and adenocarcinoma in mice. *J.Univ. Anbar Pure Sci. 7:Special issue* for Secvond scientific conference for pure science 20-22 November 2012.
49. Younis, W.H., Al-Rawi, N.H Mohamed, M., A-H., Yaseen, N.Y. (2013). Molecular events on tooth socket healing in diabetic rabbits. *British J. Oral and Maxillofacial Surg. 51 : 932–936.*
50. Ibrahim, N.A., Yaseen, N.Y.,. Abbood,K.W.,. Chow,.M.S., Wang,Z. (2013). The Effect of *Ficus Religiosa* Chloroform Extract on Suppression of Acquired Docetaxel Resistance in Prostate Cancer. *Iraqi J.Ca. Med. Genet.* 6:130-136.
51. Khaleel,A.Z., Albir,A.A., Yaseen,N.Y., AL- Talabani,N.(2013). Activation of the Immune Response of the Spleen by Using Low Level Laser (LLL) for Treatment of Mice Inoculated with Mammary Gland Carcinoma. *Iraqi J.Ca. Med. Genet.* 6:126-129.
52. Al-Shammari1, A.M., Al-Khafaji,A.S., Yaseen,N.Y. (2013). Photoimmunotherapy by Cortactin monoclonal anti­body conjugated with Hematoporphyrin derivative of a subcutaneous murine mammary adenocarcinoma using low power He-Ne laser. *Iraqi J.Ca. Med. Genet.* 6:115-119.
53. Salman , H.D., Yaseen. N.Y. (2013). Writing scientific thesis/dissertation in biology field:Problem of conclusion writing. *Iraqi J.Ca. Med. Genet.* 6:109- 114.
54. Alshammari, A.M., Salman, M.I., Umran , M.A., Yaseen. N.Y. (2013). Chondrogenic Differentiation of Mouse Bone Marrow Mesenchymal Stem Cells, First Successes in Iraq.XX International Congress of Mediterranean Federation of Health and Production of Ruminants, Special issue. 219-228, pp. 19-22 February (2013), Assiut University, Egypt.
55. Khalaf, O.H., Al-Jeboori, K.H., Yaseen, N.Y. (2013). Study the pathological effects of crude extracts of *Portulaca oleracea* L. in the treatment of transplanted mammary tumor in female Albino mice. *Int.J.adv.biol.Res*.3:501-505.
56. Khalaf, O.H., Al-Jeboori, K.H., Yaseen, N.Y. (2013). Study of immunological effects of crude extracts of *Portulaca oleracea* L. in the treatment of transplanted mammary tumor in female Albino mice immunized with *Candida albicans* Ag. *Int.J.Sci.Nature*.4:654-659.
57. Mohamed,M.A.H., Younis, W.H., Yaseen, N.Y. (2013). The effect of autologous bone marrow-derived stem cells with estimation of molecular events on tooth socket healing in diabetic rabbits (Immunohistochemical study*). J. Bagh. Coll. Dent*.. 25(Special Issue 1): 89-95.
58. Mohamed,M.A.H., Younis, W.H., Yaseen, N.Y. (2013). The effect of autologous bone marrow-derived stem cells with estimation of molecular events on tooth socket healing in diabetic rabbits (Histological and histomorphometric study). *J. Bagh. Coll. Dent*.. 25: 116-121.
59. Khalaf, O.H., Al-Jeboori, K.H., Yaseen, N.Y. (2014). Study of pathological effects of crude extracts of *Portulaca oleracea* L. in the treatment of transplanted mammary tumor in female Albino mice immunized with *Candida albicans* AG. *Glob.J.Biosci.Biotech*.3:23-27.
60. Al-Jeboori, K.H., Al-Rubai, O.H.K., Yaseen, N.Y. (2014). Study of pathological effects of crude extracts of *Portulaca oleracea* L. in the Albino mice organs. *Int.J.Tech.Res.Appl.*.2:29-32.
61. Al\_Rubai, O.H.K., Al-Jeboori, K.H., Yaseen, N.Y. (2014). Study of cytogenetic effects of crude extracts of *Portulaca oleracea* L. on peripheral blood lymphocyte of human in vitro. *Int.J.Tech.Res.Appl.*2:13-16.
62. Abood, K.W., Ibrahim, N.A., Yaseen, N.Y., Wang, Z., Chow, M.S. (2014). Cytotoxic effect of *Ficus religiosa* leaves chloroform extract on cancer cell lines. *J. Appl. Biochem*. 107: 181-188.
63. Al-Shammari, A.M. ; Ismaeel, F.E. ; Salih, S.M. ; Yaseen, N.Y. (2014). Live attenuated measles virus vaccine therapy for locally established malignant glioblastoma tumor cells. *Oncolytic Virotherapy*, 3: 57-68.
64. Edan, D.S., Yaseen, N.Y. (2014). Studying the incidence of *Pseudomonas* species as a causative agent of otitis in Iraqi patients. *AlMust.J Pharm Sci*. 14:136-142.
65. Al Shatry, M.M., Al Snafy, A,E., Yaseen, N.Y. (2014). Anticancer effects of cimetidine. *World J. Pharm. Sci*. 2: 397-403.
66. Mahmood,M.B., Al-Zubaidi,F.S., Yaseen.N.Y. (2014). Investigating the influence of emitted arsenic from crude oil combustion on glutathione level in workers at Al- Qudis power plant, in Baghdad, Iraq*. Int. .J. Adv. Res*.2: 630-637.
67. Mahdy, N.Z., Al-Tahan, S.S., Yaseen. N.Y. (2014).Optimization of Arginine deiminase production from a local higher productive isolate Enterococcus faecium M1. *Iraqi J Ca Med Genet.* 7: 34-36.
68. Farhan, A.M., Omar, M., Yaseen, N.Y. (2014). Cytogenetic effect of caramel coloring in the blood cells of the human lymph. *Iraqi J Ca Med Genet.* 7: 92-98.
69. Al-Qaisy, B.A., Yaseen,N.Y., Alwachi, S.N., Al-Shammari,A.M. (2014). Comparison between three different protocols for isolation and culture of mouse bone marrow derived mesenchymal stem cells. *Iraqi J Ca Med Genet.* 7: 26-35.
70. Al-Qaisy, B.A., Alwachi, S.N., Yaseen,N.Y., Al-Shammari,A.M. (2014). Isolationand Identification of mouse bone marrow derived mesenchymal stem cells. *Iraqi J Ca Med Genet.* 7:49-55.
71. Al-Shammari, A.M., Humadi, T.J., Al-Taee, E.H., Yaseen, N.Y. (2014). Caspase-3 apoptotic induction by Iraqi Newcastle disease virus on mammary adenocarcinoma transplanted in mice. *Iraqi J Ca Med Genet.* 7: 56-64.
72. A-Adeeb, A.M-H., Al-Saedy, F.S. H., Yaseen, N.Y. (2014).Klinefelter Syndrome in infertile and prisoners men in Iraq: Cytogenetic and some aspects of psychological and social studies. *Iraqi J Ca Med Genet.* 7: 77-85.
73. Ahmed,A.A., Ali, A.M., Ismail, N.H., Yaseen, N.Y., Abd Al-Rahman, S., Saad,Z., Mahdi, A. (2014). Triple X syndrome and various abnormality of 3q in Iraqi women: a case report. *Iraqi J Ca Med Genet.* 7: 11-15.
74. Bakir, W.A., Mohammed, Z.A., Yaseen, N.Y., Latef, A. H., Hasoon, H.A., (2014). Immunohistochemical assessment of Cox-2, and ki-67 expression in gastric cancer . *Iraqi J Ca Med Genet.* 7: 16-20.
75. Shamran, H.A., Hamza, S.J., Yaseen, N.Y. (2014). Association of anti-human IGG and IGM antibodies with the incidence of gliomas. *J. Int. Acad. Res.Multidisc.*2: 559- 565.
76. Shamran, H.A., Hamza, S.J., Yaseen, N.Y. (2014). Expression of c-Myc and BMI-1 in Iraqi glioma patients. *Int.J.Adv. Res*.2: 587-592
77. Shamran, H.A., Hamza,S.J., Yaseen,N.Y., AlJuboory, A.A., Taub,D.D., Price, R.L., Nagarkatti.M., Nagarkatti,P.S., Udai P. Singh, U.P. (2014). Impact of single nucleotide polymorphism in IL-4, IL-4R genes and systemic concentration of IL-4 on the incidence of glioma in Iraqi Patients*. Int. J. Med. Sci*.11: 1147-1153.
78. Al-Jassim, Z.G. Al-Abbassi, M.G., Yaseen, N.Y. (2014). The cytotoxic effect of 2-Deoxy-D-Glucose combination with 5-Fluorouracil and NO-Aspirin on mammary adenocarcinoma cell line. *J.Natural Sci.Res*. 4: 112-119.
79. Al Obaidy, L.H.A., Al Anssary N.A., Yaseen, N.Y., Mohammed, H.L., Tobal, K.A.(2014). Detection of RAF fusion transcripts in FFPE samples of Medullablastoma and Ependymom in Iraqi children with RT-RQPCR assays. *J.Baghd.Sci*. 11:1411-1419..
80. Sabbar1,A.G. Ahmed, B.A., Yaseen, N.Y. (2014). *Evaluation an* in vitro *anticancer and cytotoxic poten­tial of local herb* achillea aleppica. *Iq. J.Ca.Med.Genet*. 7:166-70.
81. Al - Jeboori,K.H., Al - Ghezi1,B.A.H. Yaseen, N.Y. (2014). Effect of Ficus carica latex or tumor cell lines in vitro and in vivo in mice. *Iq. J.Ca.Med.Genet*. 7:181-187.
82. Al-Jeboori,K.H., Yaseen , N.Y., Al-Taee, F.S. (2014). Study on some epithelial skin tumors in bovine. *Iq. J.Ca.Med.Genet*. 7:177-180.
83. Hameed, H.G., Al-Nimer, M.S.M., Yaseen,N.Y. (2014). Oolong tea is a potential prophylactic anti-cancer herb­al modality against mice bearing mammary tumor. *Iq. . J.Ca.Med.Genet*. 7:127-132.
84. Jawad, R.S., Yaseen, N.Y., AL-Rekaby, A-A.N. (2014). Contribution of parental chromosomal abnormali­ties to recurrent spontaneous abortion: A cytogenetic study on Iraqi couples*. Irq*. *J.Ca.Med.Genet*. 7:154-160.
85. Jawad, R.S., Yaseen, N.Y., AL-Rekaby, A-A.N. (2014). Level of placental trophoblastic KISS1 protein is as­sociated with high risk of recurrent spontaneous abor­tion in Iraqi women. *. Irq*. *J.Ca.Med.Genet*. 7:171-176.
86. Al-Shammari , A. M., Al-Juboory,A.A., Al-Mukhtar,A.A., Ali,A.M., Al-Hilli,Z.A., Yaseen.N.Y. (2014). Establishment and characterization of chemoresistant glioblastoma cell line from Iraqi patients *Ca. Res*. 74 19 suppl.:Abstract 1221. Proceedings: AACR Annual Meeting 2014; April 5-9, 2014; San Diego, CA.  doi:10.1158/1538-7445.AM2014-1221.
87. Mahmood B. Mahmood, M.B., Yaseen,N.Y., Al-Zubaidi,F.S. (2014). Investigating the influence of emitted Cadmium from crude oil combustion on glutathione level in workers at Al- Qudis power plant, Baghdad. *Irq.i J. Sci.,* 55 :1792-1801
88. Al Snafy, A,E., Yaseen, N.Y. Al Shatry, M.M. (2015). Anticancer effects of sodium valpoate. *Int.J. Pharm.Res*. 7:291-297.
89. Saad,Z., Arif,M., Yaseen,N.Y.,  Jasim,H., Jelawe,M., Brown.J. (2014). Novel expression of microRNAs in serum samples of Iraqi breast cancer women. *Am. J. BioMed*. 2: 567-574.
90. AlMukhtar,A.A., Ali,A.M., Yaseen,N.Y., Mahdi,A., Thaer,N., Abd,F., abdalrahman,S., Saad,Z. (2015). Down syndrome mosiasim in samples of Iraqi patients. *J.Biotech. Res.Centre*. 9:62-66.

1. Mahmood, N.A., Fakhoury,R.M., Yaseen,N.Y., Mustafa,M.E. (2015). OCT3/4, ALDH-1 and CD44 Expression Levels in Iraqi Women with Stage II-III Breast Cancer. *J.Med. Bio. Sci. Res*. 1:13-23.
2. Mahdi,N.Z.,, Shatha S. Al-Tahan,S.S., Yaseen,N.Y (2015). Characterization (B) of Arginine deiminase enzyme isolated from a local higher productive isolation of *Enterococcus faecium* M1. *World J. Pharmaceut*. Sci. 3: 1275-1282.
3. Mahdi,N.Z.,, Shatha S. Al-Tahan,S.S., Yaseen,N.Y (2015).Extraction, purification and characterization (A) of arginine deiminase enzyme from a local higher productive isolation of *Enterococcus faecium* M1. *J.Biol.Agricult.Healthcare* 5:51-58.

1. Tawfeeq, A.T., Kadhim, H.A-D.M., Yaseen,N.Y., Kalil,S.K., Jafar,T.H., Ghedan, A.F,. HusseinR.A.. (2015). Targeting mice mammary adenocarcenoma cells with zinc oxide nanoparticles. *J.Biotech. Res.Centre* 9:14-17.
2. Al-biaty, H.S.J., M.A.S., Yaseen,N.Y., Al-Azzawi,I.S... (2015). Expression of TLRS in bladder cancer. *G.J.Bio.Biotech*..4: 158-167.
3. Muftin, N.Q., AL-Rubaiꞌe, S.H.N. Yaseen, N.Y., Aziz. R.S. (2015). Expression of glutathione S-transferase P1 in women with invasive ductal carcinoma. *Int J. Curr. Microbiol.App.Sci*  4: 455-465.
4. AL-biaty, H.S. J., Saleem, M.A., Al-Azzawi, I.S., Yaseen,N.Y. (2015).. Urinary IL-8 and BLCA-4 in detection of bladder cancer and their clinical significant*. Irq J Ca Med Genet*. 8:31-45.
5. Al-Jeboori1,K.H., Yaseen, N.Y., Al-Taee, F.S.(2015). Study on Cytogenetic of Some Epithelial Skin Tumors in Human and Bovine. *Irq J Ca Med Genet*. 8:60-67.
6. Al-Jeboori1,K.H., Yaseen, N.Y., Al-Taee, F.S.(2015). Study on Some Epithelial Skin Tumors in Human. *Irq J Ca Med. Genet*. 8: 79-87.
7. Tawfeeq, A.T., Kadhim, H.A-D.M., Yaseen, N.Y., Kalil,S.K., Ghedan, A.F., Hussein, R.A., Abdul-Lateaf, A.Y. (2015). Genotoxicity of Silver Nanoparticles synthesized by Laser Ablation Method *in Vivo*. *Irq J Ca Med Genet*. 8:21-30.
8. Ibrahim, Z.I., Alwan,M.J., Yaseen, N.Y.. (2015). Prophylactic study im mice immunized with Listeria monocytogenes antigens and implanted with mammary adenocarcinoma (AM3). *Intern.J.Biol.Pharm.Res.* 6: 657-662.

# Al-Shammari,A.M., Alshami,M.A.,  Umran,M.A.,  Almukhtar,A.A.,   Yaseen,N.Y.,  Raad,K.,  Hussien, A.A.. (2015). Establishment and characterization of a receptor-negative, hormone-nonresponsive breast cancer cell line from an Iraqi patient. *Br. Ca. Targ.Ther*. 7: 223-230.

1. Al-Shammari,A.M., Humadi,T.J., Al-Taee,E.H., Yaseen, N.Y. (2015). Oncolytic newcastle disease virus Iraqi virulent strain induce apoptosis in vitro through intrinsic pathway and association of both intrinsic and extrinsic pathways in vivo. *Mol. Ther*. 23, Suppl. 1. S173
2. Majeed,C., Al-Shammari, A.M., Yausif, E.H., Yaseen,N.Y., Husien,A.H., Al-Naimi, R.A Ajeel,A. (2015). BM-MSCs Differentiated Insulin-Producing Cells Produce More Insulin in Presence of EGF than of FGF. *Stem Cell Discovery* 5:33-39. <http://dx.doi.org/10.4236/scd.2015.54004>.
3. Al-Darrji,M.N.J., Shehab,A.F., Yaseen,N.Y., Karim,R.M. (2015). The study of variations in lipid profile and GLP-1 enzyme levels of obese in sample of Iraqi population. *Irq J Sci*. 56: 1639-1652.
4. Abbas,Z.H., Doosh,K.S., Yaseen, N.Y. (2015). Isolation,purification and characterization of lactoferrin from goat colostrum whey. *Pak.J.Nutrit*. 14:517-523.
5. Al-Shammari, A.M., Allak,W.J.K., Umran, M., Yaseen,N.Y., Hussien,A.(2015). Angiogenesis Factors Associated with New Breast Cancer Cell Line AMJ13 Cultured *in Vitro*. *Adv. Breast Ca.Res*. 4:100-108 http://dx.doi.org/10.4236/abcr.2015.44011
6. Al-Darrji, M. N..J., Yaseen, N.Y., 2, Shehab, A.F., Obaid,H.H. (2015). The Study of Genetic Variations of *GCG* Gene and it's Relationship to Obese in Iraqi Population. *Irq J. Sci.* 56: 1866-1877.
7. Hassan, M.H., Flayih, M.T., Yaseen,N.Y.,.Suleiman,A.A. (2015). Detection the Virulence Factor (Cytotoxic necrosis factor1) Produce from Uropathogenic *Escherichia coli* Isolates*. Irq J. Sci.* 56: 1920-1924.
8. Huda. Kh. A., Saadi Kh.,Yaseen,N.Y.. (2015). Evaluation the activity of chloroform extract of *Solanum nigrum* on non Hodgkin lymphoma cell line (SR), rat embryo fibroblast cell line (REF) and human lymphocytes *in vitro*. *World J. Pharm. Pharmaceut. Sci*. 4:14-22.
9. Jeboori, Kh.H.A., Al-Ghezy,B.A.H., Yaseen,N.Y. (2015). Effect of *Ficuscarica latex* on mice organa and peripheral human lymphocytes in vitro and in vivo. *Iq.J.Vet.Med*. 39:1-5.
10. Al-Adeeb,A.M.A., Alsaedy, F.Sh.H., Ali,A.M., Ahmed,A.A., Yaseen,N.Y. (2015). Some cytogenetic, psychological, sociological aspects on intersex cases in Iraq. *Irq. J. Ca.Med.Genet.* 8:203-211.
11. Majeed,K.R., Yaseen,N.Y., Ahmed, F.H. (2015). Inhibition of cancer cells by using heat killed cells of *Lactobacillus planetarum* isolated from various food samples. *Irq. J. Ca.Med.Genet.* 8: 198-202.
12. Abbas,Z.H., Doosh,K.S. , Nahi Y. Yaseen,N.Y. (2015). Study The Effect of Purified Goat Milk Lactoferrin on HeLa Cancer Cell line GrowthIn vitro. *Irq. J. Ca.Med.Genet.* 8:170-175.
13. Hassan,M.H., Flayih,M.T., Yaseen.N.Y. (2015). Isolation and Purification of CNF1 (Cytotoxic necro­sis factor 1) produced from bacteria *Escherichia coli* and study its role against apoptosis *in vitro*. *Irq. J. Ca.Med.Genet.* 8:157-163.
14. Al-Shammari,A.M., Salman.M.I., Alwan,L.H., Ajeel,A.K., Khalid,A., Duwich,A.,Yaseen,N.Y. (2015). Embryonic Markers association in Mice Bearing Mammary Adenocarcinoma (AN3) transplantable tumor model. . *Irq. J. Ca.Med.Genet.* 8:152-156.
15. Muftin,N.Q. , AL-Rubaiꞌe,S.H.N., Yaseen,N.Y. (2015). Polymorphism of Glutathione-S -Transferase P1 gene in Breast Cancer patients in Baghdad /Iraq. *Irq. J. Ca.Med.Genet.* 8: 117-122.
16. Awad,N.A., Yassen,N.Y., Tawfeeq,A.T., Turki, K.M. (2015). Confirming intrinsic pathway apoptosis event in cervical carcinoma cells (HeLa) treated with hybrid nanoliposomes. . *Irq. J. Ca.Med.Genet.* 8: 109-116.
17. Awad, N.A., Yassen , N.Y., Tawfeeq , A.T., Kismat M. Turki,K.M. (2015). Hybrid nanoliposome as a targeted growth inhibitor for Cervical Carcinoma Cell line. *J. Fac. Med. Baghdad*. 57:320-324.
18. AL-Azam, A.H., Yaseen, N.Y., AL-Zahid, J.M. (2015). Effect of phenolic compound extract of *Artemisia herba alba* on the Ultra- structural and BCl2 expression. *Al-Kufa Univ. J. Biol.* 7:75-81.
19. Abdullah, R.H., Yaseen,N.Y., Saleh,S.M., Al Shammari, A.M. (2015). Induction of Bone Marrow Adult Mesenchymal Stem Cells into Functional Motor Neuron. *ARC J. Neurosci.*1:19.33 http ://clxdoi.org/10.2 043I /2456-057X.0ruI005
20. Mohammad, M., Yaseen,N.Y., Al-Joubory,A., Abdullah,R.,Mahmood,N., Ahmed,A.A., Al-Shammari,A. (2016). Production of Neural Progenitors from Bone Marrow Mesenchymal Stem Cells. *Stem Cell Disc*. 6, 1-12. <http://dx.doi.org/10.4236/scd.2016.61001>.
21. Al-Shammari A.M., Salman, M.I., Saihood,Y.D., Yaseen, N.Y., Raed,K., Shaker, H.K., Ahmed,A., Khalid,A., Duiach,A. (2016). In vitro synergistic enhancement of Newcastle disease virus to 5-Fluorouracil cytotoxicity against tumor cells. *Biomedicines* , 4:3;1-10. doi:10.3390/biomedicines4010003.
22. Mohammad,M.H., Al-Shammari,A.M., Al-Joubory,A.A., Yaseen.N.Y. (2016). Characterization of neural stemness status through the neurogenesis process for bone marrow mesenchymal stem cells.  *Stem Cells and Cloning: Advances and Applications* 9:1–15. http://dx.doi.org/10.2147/SCCAA.S94545
23. Al –Jawad F.H., Yaseen N.Y. Al- Shemmary, I. (2016). Cytotoxic effect of camellia sinensis on the normal myeloid and cancer cells of patients with chronic myelogenous leukemia. *world J. Pharm. Pharmaceut. Sci.*5: 1655-1662.
24. Salman, H.D., Yaseen, N.Y. (2016).Writing scientific thesis/dissertation in biology field: situation of recommendations chapter writing. *Int.J.Inform.Res.Rev.3:* 2068-2072.
25. Obaid,H.H., Yaseen,N.Y., Essa,R.H. (2016). Cytogenetic study for blood samples of acute myloid leukemia (AML) patients.*J. College. Educ. Wasit. Special issue for the Ninth International Scientific Conference:*503-526.
26. Al- Jeboori,K.H., Al- Dabhawi, A.H., Yaseen,N.Y. (2016). Study the cytogenetic effects of aqueous (ae) and ethanolic (ee) extracts of *artemisia herba alba* on peripheral blood lymphocytes *in vitro. Intern. J. Res. Develop. Pharm. Life Sci.* 5: 2124-2133.
27. Al- Jeboori,K.H., Al- Dabhawi, A.H., Yaseen,N.Y. (2016). Study the cytotoxic effects of aqueous (ae) and ethanolic (ee) extracts of *Artemisia herba alba* on human laryngeal carcinoma (HEP-2) cell line and murine mammary adenocarcinoma (amn-3) cell line *in vitro*. *Int.J.Adv.Biol..Res*. 6: 159-165.
28. Khudhair, Y.I., Hasso,S.A., Yaseen, N.Y. , Al-Shammari,A.M. (2016). Serological and molecular detection of bovine leukemia virus in cattle in Iraq. *Emerging Microbes and Infections* 5: e56; doi:10.1038/emi.2016.60.
29. [Hamad](http://www.hindawi.com/49308796/), M.A.,  [Al-Shammari](http://www.hindawi.com/49320516/), A.M., [Odisho](http://www.hindawi.com/70437982/),S.M.,   [Yaseen](http://www.hindawi.com/78349028/), N.Y. (2016). Molecular and Phylogenetic Analysis of Bovine Papillomavirus Type 1: First Report in Iraqi Cattle. *Adv.Virol*. 2016. Article ID 2143024, 7 pages. <http://dx.doi.org/10.1155/2016/2143024>
30. [Rafal H. Abdullah](http://www.sciencedirect.com/science/article/pii/S0891061816301326)[,](http://www.sciencedirect.com/science/article/pii/S0891061816301326#aff0005) R.H., [Yaseen](http://www.sciencedirect.com/science/article/pii/S0891061816301326)[,](http://www.sciencedirect.com/science/article/pii/S0891061816301326#aff0005) N.Y.,  [Salih](http://www.sciencedirect.com/science/article/pii/S0891061816301326), S.M., [Al-Juboory](http://www.sciencedirect.com/science/article/pii/S0891061816301326),A.A.,   [Hassan](http://www.sciencedirect.com/science/article/pii/S0891061816301326), A., [Al-Shammari](http://www.sciencedirect.com/science/article/pii/S0891061816301326)[,](http://www.sciencedirect.com/science/article/pii/S0891061816301326#aff0005) A.M. (2016). Induction of mice adult bone marrow mesenchymal stem cells into functional motor neuron-like cells.[*J.. Chem. Neuroanat*](http://www.sciencedirect.com/science/journal/08910618).,77: 129-142 [doi:10.1016/j.jchemneu.2016.07.003](http://dx.doi.org/10.1016/j.jchemneu.2016.07.003)
31. Yaseen,N.Y., Aziz,R.S., AL-Shawk,R.S., Saleem,M.A., Al-Azzawi,I.S. , AL-biaty,H.S. (2016). Urinary marker (MMP-9) and bladder cancer. *Iq.J.Ca.Med.Gent*. 9: 5-18.
32. Al –Jawad,F.H., Yaseen,N.Y., Al-Shemmary,I.I., Al- Tememi, W. (2016). Cytotoxic effect of imatinib on the normal myeloid and cancer cells of patients with chronic myelogenous leukemia**.** *Iq.J.Ca.Med.Gent*. 9:102-105.
33. Ismail,N.H., Mahammed Ali, A.N., Yassen,N.Y., Majeed,A.M., Abed,D.W.(2016).A cytogenetic study on workers in leather tanning in­dustry**.**  *Iq.J.Ca.Med.Gent*. 9:96-101.
34. Wasan A. Bakir, Nahi, Y. Yaseen, Noor H. Ismail, Dina W. Abd, Haidar A. Hasson. (2016). Metalloproteinase-7 (MMP-7) and their clinical rel­evance in urinary bladder cancer. *Iq.J.Ca.Med.Gent*. 9: 57-61.
35. Abdullah,R.H., Salih, S.M., Yaseen, N.Y., Al-Shammari,A.M. (2016). Differentiation of Mouse Bone-Marrow Mesenchymal Stem Cells into Motor Neuron Cells *in vitro* .  *J. Al-Nahrain Univ*. (Science) 19:111-116
36. Al- Jeboori,K.H., Al- Dabhawi, A.H., Yaseen,N.Y. (2016). The effect of aqueous and ethanolic extracts of *Artemisia herba alba* on human laryngeal carcinoma and murine mammary adenocarcinoma cell lines. *Mirror of Research in Veterinary Sciences and Animals (MRVSA)* 5:11-19.
37. Al- Jeboori,K.H., Al- Dabhawi, A.H., Yaseen,N.Y. (2016). Study the pathologicaleffects ofaqueous (AE) and ethanolic (EE) extracts of *Artemisia herbaalba* on the growth of transplanting tumor in white mice in vivo. *Intern. J.Sci.Techn.* 11:110-119.
38. Sukar, D.K., , Yaseen, N.Y., , Al-Toma, Z.A.M. (2016). Sperm DNA fragmentation in petroleum workers. *Int.J.Innov.Res.Sci.Engin.Tech*. 5:9521-9528.
39. Sukar, D.K., , Yaseen, N.Y., , Al-Toma, Z.A.M. (2016). The nuclear abnormalities in the exfoliated epithelial.mouth cells of the petroleum workers. J*.Chem.Biol.Phys.Sci.Section B Biol.Sci*. 6: 964-972.
40. Al-Malkey, M.K., Abbas,A.A.H., Yaseen, N.Y. (2016). Human Papilloma Virus Types 16 and 18 in a sample of Iraqis patients presented with oral cancer. *Irq.J.Med.Sci*. 14:174-181.
41. Hussein,S.I., Sultan, A.S.,Yaseen,N.Y. (2016). Gold nanoparticles for photothermal therapy of cancerous cells *in vitro. Int.J.Curr.Microbiol.App.Sci.* *5*: 261-266.
42. Alabdullah ,S.W., Albayati , S.J., Yaseen. N.Y. (2016). The effect of a drug Cisplatin and Thymoquinone material in the liver of rats after the induced of cancer in laboratory. *J. Tikrit Univ.Pure* *Sci*. 21:53-59.
43. Abdul Saheb,Y.S. , AL-Rubaiꞌe,S.H.N. , Nahi Y. Yaseen,N.Y., Suleiman,A.A . (2016). Association of Human GSTM1 and GSTT1 Genes Polymorphisms with Prostate Tumors in Population of the South Provinces of Iraq. *Int.J.Curr.Microbiol.App.Sci*. 5: 678-686.
44. Mahdi,N.Z., Shatha S. Al-Tahan,S.S., Yaseen,N.Y. (2016).

Cytotoxicity and apoptosis of glioblastoma multiforme cell line by arginine deiminase purified from a higher productive isolation *Enterococcus faecium M1*. *World J. Pharm. Sci*. 4: 98-106.

1. Jumaa,M.N., Yaseen,N.Y.,. Karim,R.M., Shehab,A.F., Sagban,L.H. (2016). Study of genetic variations of *FTO* gene and its relationship to obese in Iraqi population. *Der Pharma Chemica* 8:242-254. *http://derpharmachemica.com/archive.html*

**Published Books**

1. Gene therapy (2000), Al-Nahrain University Publishing.
2. Genetic Diversity (2002),Al-Nahrain University Publishing.
3. Biological Extracts in cancer treatment (2008), Iraqi centre for cancer and medical genetics research Publishing.
4. Prevention of Cancer (2011), Iraqi centre for cancer and medical genetics research Publishing.
5. Immunology 2013). Iraqi centre for cancer and medical genetics research Publishing.
6. Areginine deiminase the strongest cancer treatment agent. 2015. LAP Lambart Academic Publishing, Germany.

1. Molecular detection of human papilloma virus in oral carcinoma; sequence-based genotyping salivary micro RNA dergulation in oral carcinoma. 2015. LAP Lambart Academic Publishing, Germany.
2. Recurrent aborted Iraqi women: Genetic and Immunological study. 2016. Scholars' Press, Germany

**AWARDS**

December 1998.

1st prize in the Scientific day conference (Ministry of Higher Education and Scientific Research) for the best and distinctive research projects.

Title of the poster: Patterns of colony formation and induction of SCE in human epithelial cell lines.

## April 2000

1st prize in the Scientific day (Ministry of Higher Education and Scientific Research) for the higher number of postgraduate student number .

## March 2003

1st prize in the National Scientific meeting (Ministry of Higher Education and Scientific Research) for the best research project in the field of cancer and medical genetics.

April 2010

Elected as the highest degrees professor (First academic and research professor)in Iraq

April 2011

Honor prize in the Science Day of Iraq for medical research achievement.

May 2011

1st prize in the national scientific carnival for youth in Iraq.

April 2012

Honor prize as the first scientist in medical sciences, winned in the scientific day festival.

January 2012

Honor prize as the first researcher among Iraqi Universities

May 2013

Honor prize for medical research in Iraq in the science Day..

Honor prize as a pioneer researcher in Iraq in the Science Day.

Honor prize for the first research centre in Iraq in the Science Day.

First prize in the Presedicy Conference, Ministry of Youth and Sport. May 1913

November 2013

Best Scientist in the Oxford sumit leaders in Science (England).

Best manager in the Oxford sumit leaders in Science (England).

Enerprise award in the Oxford sumit leadere in science (England).

October 2014

Best scientist Bizz prize USA

Quality achievment award France