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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



جامعة عين شمس

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بعض الوثائق الأصلية تالفة



**TREATMENT OF LEUKEMIC RELAPSE AFTER
ALLOGENEIC BONE MARROW
TRANSPLANTATION, DONOR LEUKOCYTE
INFUSION AS A NEW THERAPEUTIC OPTION**

Essay

Submitted in Partial Fulfillment for
The Requirements of
The Master Degree in
Clinical Pathology

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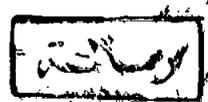


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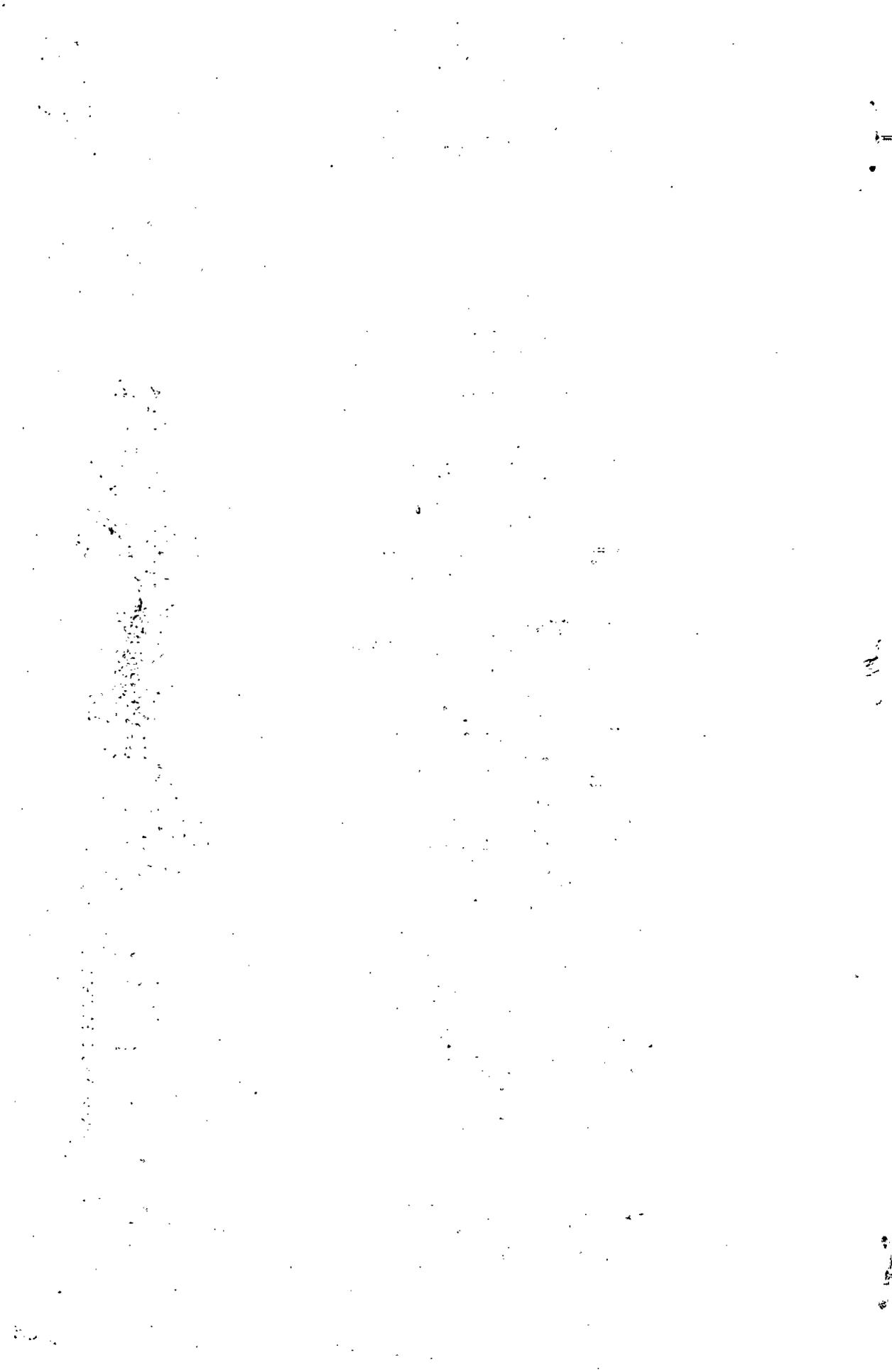
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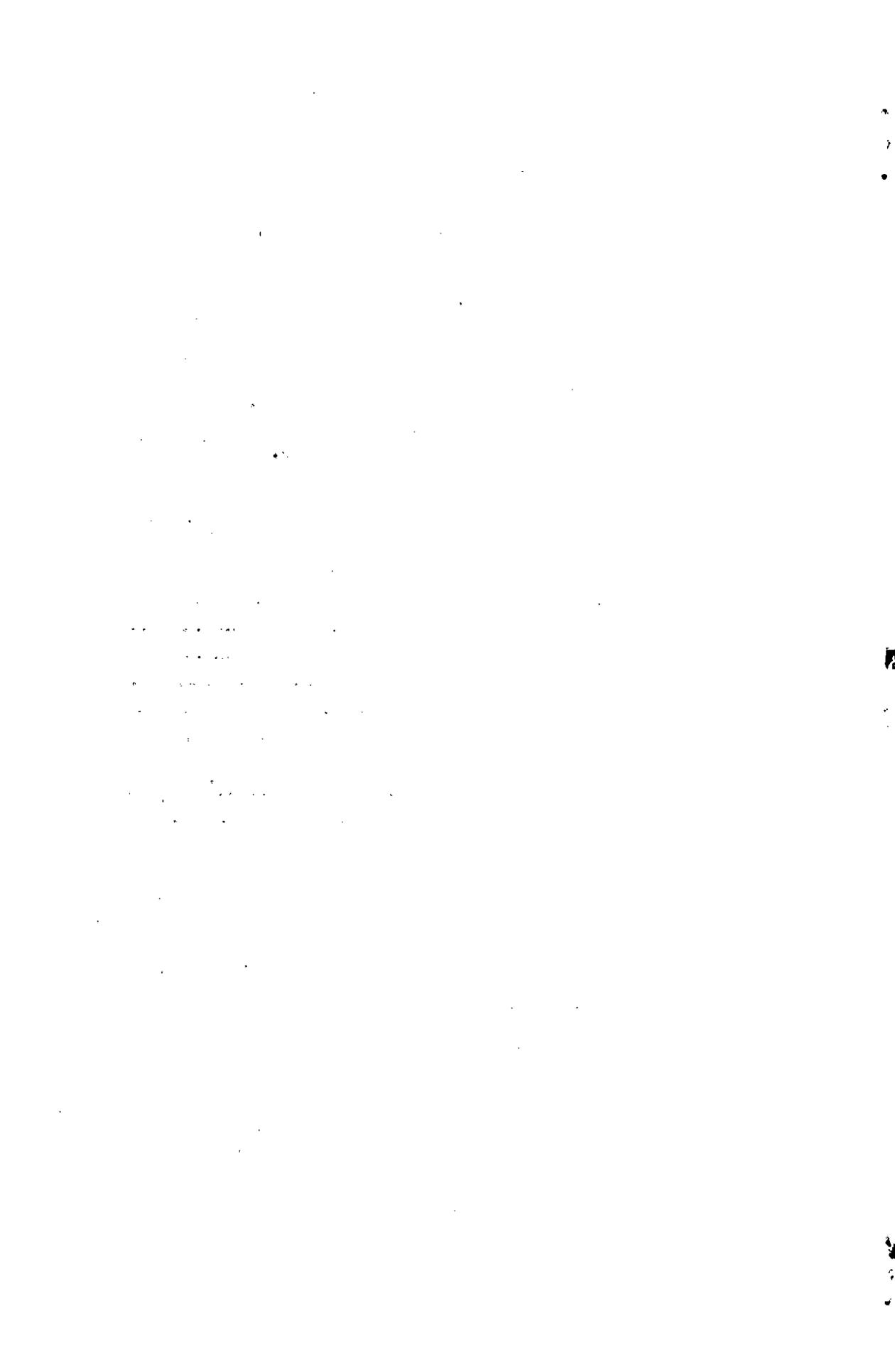
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CONTENTS

Title	Page
Introduction and Aim of the Work	1
Chapter 1: Bone Marrow Transplantation	5
A- Characterization of hematopoietic progenitor stem cell	7
B- Histocompatibility and donor selection	8
C- Type of BMT	10
D- Sources of hematopoietic cells	10
E- Applications of BMT	14
F- Complications of BMT	18
1- Graft versus host disease (GVHD)	20
2- Graft rejection or failure	30
3- Relapse of malignancy	33
4- Infections	37
5- Secondary malignancy	40
6- Veno-occlusive disease of the liver	41
7- Idiopathic pneumonia syndrome	41
8- Regimen related toxicity	43
Chapter II: Donor Leukocyte Infusions	45
A- Graft versus leukemia (GVL)	45
B- Induction of remission	48
C- Types of remission and method to diagnose	53
D-Complications	53
E- Data included in DLI report	62
F- Different strategies of D.L.I.	63
1- Generation of bcr-abl specific cytotoxic T-lymphocytes by using dendritic cells pulsed with bcr-abl peptide	63
2- Treatment with leukemia-reactive cytotoxic T-lymphocytes	65

Title	Page
3- Dendritic cells stimulate the expansion of PML-RAR alpha specific cytotoxic T-lymphocytes	66
4- Herpes simplex virus-thymidine kinase suicide gene transfer into donor lymphocytes for control of allogenic graft versus leukemia.	68
G- Method of D.L.I.	69
H- Role of DLI in treatment of infectious complications of B.M.T.	72
I- Resistance to D.L.I.	73
Summary	75
References	80
Arabic Summary	---

LIST OF ABBREVIATIONS

ALL	Acute lymphoblastic leukemia
AML	Acute myeloblastic leukemia
APC	Antigen presenting cells
APL	Acute promyelocytic leukemia
BM	Bone marrow
BM	Bone marrow transplantation
CD	Cluster of differentiation
CML	Chronic myeloid leukemia
CMV	Cytomegalovirus
CTL	Cytotoxic T-lymphocytes
DC	Dendritic cells
DLI	Donor leukocyte infusions
EBV	Epstein barr virus
FISH	Fluorescence in situ hybridization
GMCSF	Granulocyte monocyte colony stimulating factor
GVHD	Graft versus leukemia
HHV6	Human herpes virus-6
HSV	Herpes simplex virus
HSV-TK	Herpes simplex virus - Thymidine kinase
IFN- α	Interferon- α
IL	Interleukin
IPS	Idiopathic pneumonia syndrome
LAK	Lymphokine activated killer cells
LFA	Leukocyte functioning antigen
MDS	Myelodysplastic syndrome
MLC	Mixed lymphocyte culture
MM	Multiple myeloma
MNCs	Mononuclear cells

MO Abs	Monoclonal antibodies
NK	Natural killer cells
PBL	Peripheral blood lymphocytes
PBSC	Peripheral blood stem cells
PCR	Polymerase chain reaction
PCV	Polycythemia Vera
PGE ₁	Prostaglandin E ₁
PML	Promyelocytic leukemia
PMNCs	Polymorph nuclear cells
RAR	Retinoic acid receptor
RFLP	Restriction fragment length polymorphism
r.h IL ₂	Recombinant human interleukin -2
TBI	Total body irradiation
TNF	Tumor necrosis factor
UDCA	Ursodeoxycholic acid
VNTR	Variable number tandem repeats
VOD	Veno occlusive disease

LIST OF TABLES

No.	Title	Page
1	Application of bone marrow transplantation	17
2	Complications of BMT	19
3	Overall clinical grading of severity of GVHD	23
4	Incidence of GVHD among recipients of allogenic non T-cell-depleted and T-cell depleted BMT for early leukemia	30
5	Factors influencing response of recurrent CML to donor lymphocyte infusions	52

