



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



شبكة المعلومات الجامعية
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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

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بعض الوثائق الأصلية تالفة

بالرسالة صفحات لم ترد بالاصل

**VASCULAR ENDOTHELIAL GROWTH FACTOR
(VEGF) EXPRESSION FOR ANGIOGENIC
ASSESSMENT IN GLIOMAS**

THESIS

**Submitted for partial fulfillment of
The M.D. Degree in
Pathology**

B4976

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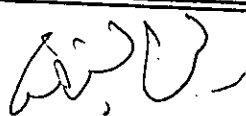
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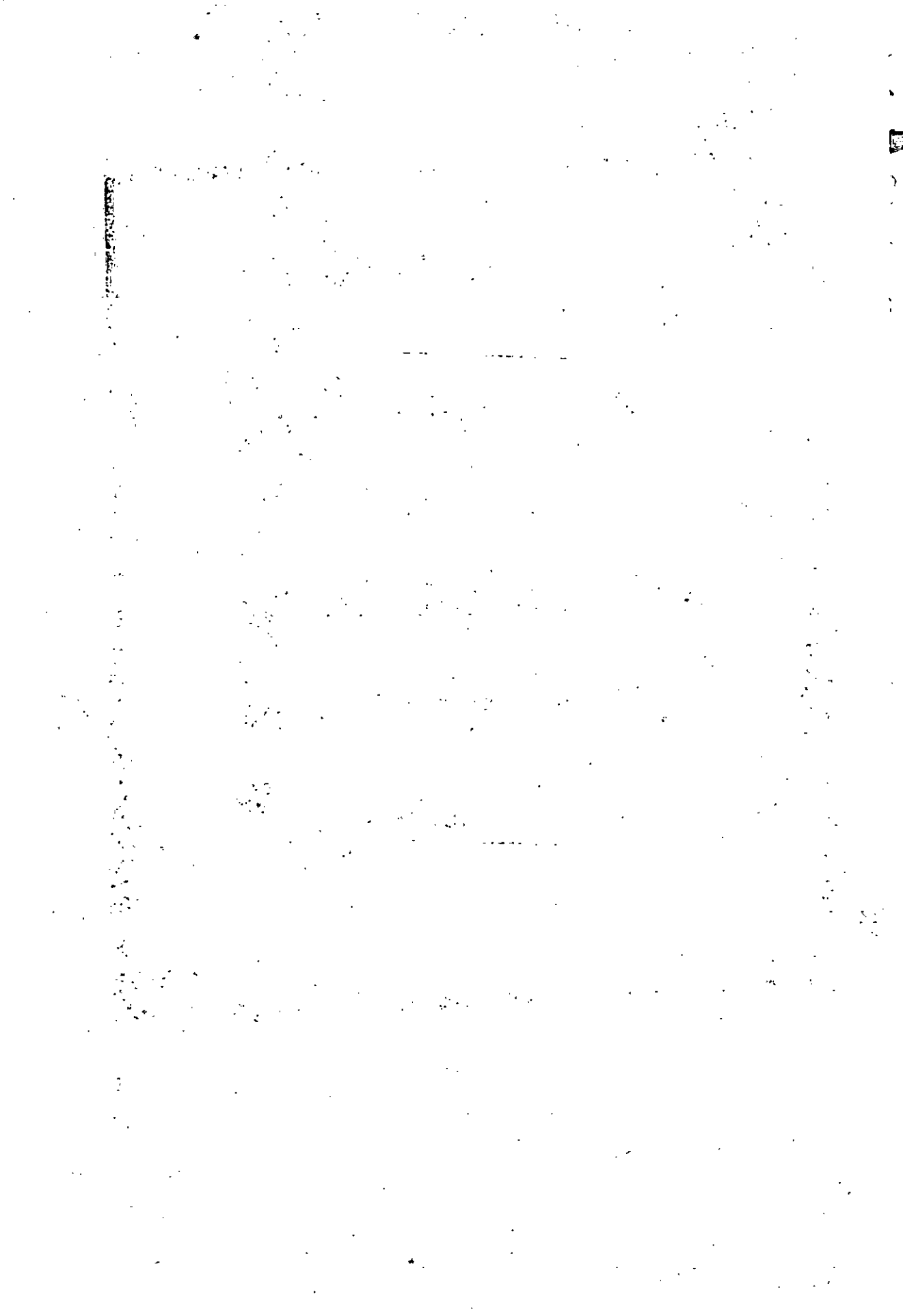
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2001





بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالُوا سُبْحَانَكَ لَا
عِلْمَ لَنَا
إِلَّا مَا عَلَّمْتَنَا إِنَّكَ
أَنْتَ الْعَلِيمُ الْحَكِيمُ



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LIST OF ABBREVIATIONS

bFGF	:	basic fibroblast growth factor.
C.C.	:	Cerebral Cortex.
C.N.S.	:	Central nervous system.
C.T.	:	Computerized tomography.
CDK	:	Cyclin Dependant kinase.
EC	:	Endothelial cell.
EGF	:	Epidermal growth factor.
FVIIIIRA	:	Factor VIII related antigen.
GBM	:	Glioblastoma multiforme.
GD-AIF	:	Glioma-derived angiogenesis inhibitory factor.
GFAP	:	Glial fibrillary acidic protein.
HGF/ SF	:	Hepatocyte growth factor / Scatter factor.
H.S.	:	Highly significance.
KD or Kd	:	Killo-dalton.
MAGs	:	Microscopic angiogenesis grading system.
MRI	:	Magnetic resonance imaging.
MVD	:	Microvessel denisty.
MVP	:	Microvascular proliferation.
n.	:	Number.
N.S.	:	Non significance.
PDGF	:	Platelet derived growth factor.
PECAM-1	:	Platelet endothelial cell adhesion molecule-1.
PNET	:	Primitive neuroectodermal tumour
PXA	:	Pleomorphic xanthoastrocytoma.
S.D.	:	Standard deviation
TGF-B	:	Transforming growth factor B.
VEGF/VPF	:	Vascular endothelial growth factor/vascular premeability factor.
VEP	:	Vascular endothelial proliferation
W.H.O	:	World Health Organization
W.M.	:	White matter.
+ve	:	Positive.
-ve	:	Negative.

