سامية محمد مصطفى

شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم

سامية محمد مصطفى

شبكة المعلومات الجامعية

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التوثيق الالكتروني والميكروفيلم

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سامية محمد مصطفى

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات

يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار

سامية محمد مصطفى

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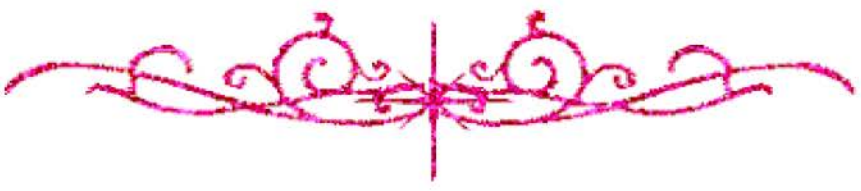
بعض الوثائق الأصلية تالفة



سامية محمد مصطفى

شبكة المعلومات الجامعية

بالرسالة صفحات لم ترد بالأصل

Evaluation of Chromogenic Agar Medium for the Detection and Presumptive Identification of Urinary Tract Pathogens

Thesis

Submitted to The High Institute of Public Health – University of Alexandria
in partial fulfillment of the requirements for the

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(Microbiology)

By

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LIST OF ABBREVIATIONS

AIDS	:	Aquired immuno deficiency syndrome
BA	:	Blood agar
BCM-LMDS	:	BCM L.Monocytogens detection system
B-D Kit	:	Becton Dickinson Kit
BPA	:	Baird Parker agar
CA	:	CHROM agar Candida
CAN	:	Colombia colistiin-nalidixic acid
CAS	:	CHROM agar Salmonella
CCA	:	Chromo cult coliforms agar
CEB	:	Chromo cult enterococci broth
CFU	:	Colony forming unites
CLED	:	Cystien-lactose electrolyte deficient
CMM	:	Cubic millimeter
CMV	:	Cytomegalo virus
CNS	:	Coagulase negative staphylococci
CSA	:	CHROM agar *staph.aureus*
CSE	:	Chromogenic *Salmonella esterase*
CSU	:	Catheter specimen of urine
CUA II	:	Chromogenic urine agar II
DC	:	Esoxycholate citrate
ESRD	:	End stage renal disease
GBS	:	Group B streptococci
GUD	:	β-D-Glucuronidase
H.P.F	:	High power field

HEA	:	Hektoen enteric agar
HSV	:	Herpes simplex virus
McC	:	MacConkey's
MSU	:	Midstream urine
MμGLR	:	4-Methylmbellifery L-β-D-glucuronide
NNIS	:	National nosocomial infection surveillance
OIF	:	Oil immersion field
ONPG	:	O-nitrophenyl-β-D-galactopyranoside
PNP	:	P-nitrophenol
PNPGLR	:	P-nitro-phenol-β-D-glucuronidde
RBCs	:	Red blood cells
SDA	:	Sabouarud dexetrose agar
SMA	:	Sorbitol MacConkey's agar
SPA	:	Suprapubic aspiration
TDA	:	Tryptophan deaminase
USDA	:	US Department of Agriculture
UT	:	Urinary tract
UTI	:	Urinary tract infection
UTIs	:	Urinary tract infections
UV	:	Ultraviolet
WBCs	:	White blood cells
X-GAL	:	5-bromo-4-chloro-3 indolyl-β-D-galactopyranoside
X-GLU	:	5-bromo-4-chloro-3-indolyl-β-D-glucopyranoside
XLD	:	Xylose lysine deoxycholate
β-GAL	:	β-D-galactosidase

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