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| University of Baghdad | | | | | | |
| College Vet. Medicine,Baghdad | | | | | | College Name |
| Pathology | | | | | | Department |
| Mohammed Jawed ALWAN | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Cryptococcosis:immunopathological study in mice immunized withCyn antigens | | | | | | Research Title |
| Single | Abdulzahra,HN;Alwan,MJ andKalaf,JM | | | | Shared name | Shared or Single |
| ALAnbar,J,Vet.Sci | | | | | | Published Journal title |
| 4 | | | | | | Volume Number |
| 30 | | | | | | Page |
| 2011 | | | | | | Year |
| This study reveale that the culture filtrate Cryptococcus antigens provided a good immunity against Cryptococcus neoformans infection in mice  1 | | | | | | Abstract |

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| Coll.Vet.Med | | | | | | College Name |
| Pathology | | | | | | Department |
| Mohammed Jawed Alwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Study of immunopathological changes induced by Pseudomonas aerugenosa in mice treated with alcoholic Apium grevolense extract and immunized with whole sonicated Salmonella typhimurium antigens | | | | | | Research Title |
| Single | Alwan,MJ;khafaji,MA,AL-Najjar andAL-KUTBI,SH | | | | Shared name | Shared or Single |
| AL-Anbar,J,Vet.Sci | | | | | | Published Journal title |
| 3 | | | | | | Volume Number |
| 43 | | | | | | Page |
| 2010 | | | | | | Year |
| The results explained that immunized mice with WSSAgs and alcoholic celery extract expressed high cellular and humoral immune response protective them from infected with Pseudomonas aureginosa  2 | | | | | | Abstract |

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| Pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Cross immunological reaction between Nocardia asteroids and S.tyhimurium | | | | | | Research Title |
| Single | ALwan,MJ;Abbas,MS,Ali,SH;ZanabAA | | | | Shared name | Shared or Single |
| J.Vet.Med. | | | | | | Published Journal title |
| 32 | | | | | | Volume Number |
| 11-2 | | | | | | Page |
| 2008 | | | | | | Year |
| In order to demonstrate the cross-immunity between Nocardia asteroids and Salmonella typhimurium,18 mice divided into3 groups equally,1st group immunized with N.asteroides antigens,2nd group immunized with S.typhimurium antigens,3rd group control negative group.the results revealed across-protection between N.asteroides and Salmonella typhimurium  3 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Immunopathological evaluation of the immunity induced by whole bacteria sonicated antigens of Brucella melitensis in guinea pigs | | | | | | Research Title |
| Single | Aloubaidy,SS;ALwan ;AL-Kaisei,BI | | | | Shared name | Shared or Single |
| ALQadisiya,J,Vet.Sci | | | | | | Published Journal title |
| 8 | | | | | | Volume Number |
| 42-55 | | | | | | Page |
| 2009 | | | | | | Year |
| In order to know the efficacy of whole bacterial sonicated antigen of brucella on immune response ,18 guinea pigs (3 equal groups),1st group immunized with WBSAgs of Br.melitensis,then 1st and 2nd group were challenge with virulent Br.melitensis,mild to moderate bacterial isolated and with no clear pathological lesion in target organs ofimmunized infected animals except lymphoid tissue hyperplasia ,whereas,severe bacterial isolation with mature to epithelioid granulomatous lesion in the target organs of non-immunized infected animals  4 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Experimental infection of Klebsiella pneumonia in unirary tract of rats and guinea pigs | | | | | | Research Title |
| Single | Ibrahim,ZI;AL-wan ,MJ | | | | Shared name | Shared or Single |
| Iraqi Vet.Med.J | | | | | | Published Journal title |
| 32 | | | | | | Volume Number |
| 70-80 | | | | | | Page |
| 2008 | | | | | | Year |
| 32 female rats and guinea pigs were inoculated with Kleb.pneumoniae by asending and intrarenal route,the results showed positive bacterial isolation from urine and kidney tissues with different degree of pathological lesion in their kidney  5 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Study on gross and histopathological changes causes by experimental infection with Listeria monocytogenes in pregnant uterus of mice | | | | | | Research Title |
| Single | Abdula,MS;Maged SK;ALwan,MJ ; ALKateb,KM | | | | Shared name | Shared or Single |
| Bas.J.Vet.Res | | | | | | Published Journal title |
| 10 | | | | | | Volume Number |
| 43-53 | | | | | | Page |
| 2011 | | | | | | Year |
| The present study explained that L.monocytogenes transmitted to fetus from mathor,and it causes abscesses,necrosis in the uterus wall ,placentitis abortion,suppurative reaction calcification and bacterial colonies were reported in aborted fetus  6 | | | | | | Abstract |

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| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Passive immunization against Pseudomonas aeruginosa infected in burn wound in mice | | | | | | Research Title |
| Single | AL-wan,MJ;AL—Kamisi,RS,and ALKutbi,SH | | | | Shared name | Shared or Single |
| AL—Anbar,J.Vet.Sci | | | | | | Published Journal title |
| 3 | | | | | | Volume Number |
| 23-31 | | | | | | Page |
| 2010 | | | | | | Year |
| Mice were exposed to burn wound by hot water ,then inoculated with Ps.aureginosa,then immediately some of them inoculated I.V with antisera of S.typhimurium and other animal with antisera of Ps.aurogenosa,the results showed that all non-passive immunized animals were died during 24-96hr post –burn but passive immunized animal were survival trough the course of the experiment  7 | | | | | | Abstract |

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| pathology | | | | | | Department |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Immune relationship between Pseudomonas aureginosa and Listeria monocytogenes | | | | | | Research Title |
| Single | ALWan,MJ;Zagir,KY and AL-Jebouri NM | | | | Shared name | Shared or Single |
| Iraqi Vet.Med.J. | | | | | | Published Journal title |
| 33 | | | | | | Volume Number |
| 2130 | | | | | | Page |
| 2009 | | | | | | Year |
| Immunized mice with WSLAgs expressed a good immunity against challenge with ps.aeruginosa  8 | | | | | | Abstract |

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| University of Baghdad | | | | | | |
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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Bacterial isolation from burn wound infections and studying their antimicrobial susceptibility | | | | | | Research Title |
| Single | LAwanMJ;lafta, IJ and Hamzah AM | | | | Shared name | Shared or Single |
| Kufa .J.Vet.Med. Sci | | | | | | Published Journal title |
| 2 | | | | | | Volume Number |
| 121-130 | | | | | | Page |
| 2011 | | | | | | Year |
| The present study was carried out to determine the bacterial isolates with study their antimicrobial susceptibility in case of burn wound infection.  The result showed that the Pseudomonas aeruginosa was the most common bacterial isolates followed by Staph aureus,Citrobacter braakii and Enterobacter SPP.  9 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Study the antigenic modification of tumor cell surface by NDV infection | | | | | | Research Title |
| Single | Al-shamery, AM ;Yassen NY and ALwan MJ | | | | Shared name | Shared or Single |
| Iraqi J.Cancer | | | | | | Published Journal title |
| 2 | | | | | | Volume Number |
| 95-100 | | | | | | Page |
| 2009 | | | | | | Year |
| The present study investigated the increase ability of CD+4 and CD8+ymhpocytes to recognize tumor cells post inoculated cancer cells with Newcasal diseas virus  10 | | | | | | Abstract |

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| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Study the influence of Whole sonicated Staph. Aureus on septic arthritis in rabbits infected with these microorganism | | | | | | Research Title |
| Single | ALwan MJ,AL-nueimy, MA and AL-shaibani | | | | Shared name | Shared or Single |
| AL-Qadisiya J.Vet .Med.Sci | | | | | | Published Journal title |
| 11 | | | | | | Volume Number |
| 81-86 | | | | | | Page |
| 2012 | | | | | | Year |
| The results investigated that the Whole sonicated Staph.aureus antigens prevent septric arthritis induce by these MO in immunized rabbits  11 | | | | | | Abstract |

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| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Newcastle disease virus Iraqi local isolate as therapy for murine mammary adenocarcinoma:In vitro and in vivo study | | | | | | Research Title |
| Single | AL-Shammary AM, yaseen,N, and ALwan MJ | | | | Shared name | Shared or Single |
| EJC-Berlin ,Germany | | | | | | Published Journal title |
| 8 | | | | | | Volume Number |
| 171(536) | | | | | | Page |
| 2010 | | | | | | Year |
| T o evaluate the effectiveness of NDV Iraqi isolate as a tumor cytolytic agent,we have performed in vitro and in vivo experiment ,and both study confirm that Iraqi NDV isolated was good as antitumor agent  12 | | | | | | Abstract |

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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| The influence of Whole sonicated Brucella abortuis antrigen on the Candida alkbicans infection in mice | | | | | | Research Title |
| Single | ALwan MJ, AL-Qaidy,SS and Abdul-Alhussan,I | | | | Shared name | Shared or Single |
| Busrah,J.Vet.Res | | | | | | Published Journal title |
| 1/8 | | | | | | Volume Number |
| 23-30 | | | | | | Page |
| 2009 | | | | | | Year |
| We attempt todetermine the influence of Br.aborus antigen on C.albicans infection in mice.we investigated these antigen provide a good protective against Candidiasis in mice  13 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
| \*\*\*\*Mohammed Jawed Alwan | | | | | | e-mail |
| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Establishment and characterization of AN3 first murine mammary adenocarcinoma transplantable tumor line in Iraq | | | | | | Research Title |
| Shared name | AL-chamery AM , Yaseen NY and Alwan MJ | | | | Shared name | Shared or Single |
| Iraqi J.Cancer | | | | | | Published Journal title |
| 1 | | | | | | Volume Number |
| 1-4 | | | | | | Page |
| 2008 | | | | | | Year |
| The results investigated that AN3 transplantable tumor line may be used as animal model in the development and testing of new anticancer agents and it is used in tumor pathology and biology studies  14 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Study the synergistic effect of NDV and Mitomycin C by combination cytotoxicity assay in vitro | | | | | | Research Title |
| Single | AL-shamry AM ,YassenNY and ALwan MJ | | | | Shared name | Shared or Single |
| IJC | | | | | | Published Journal title |
| 2 | | | | | | Volume Number |
| 100-103 | | | | | | Page |
| 2009 | | | | | | Year |
| In the current study MMC and NDV were tested on several tumor cell line,the results showed that there was no synergistic effect,in steated there is antagonism  15 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Anti-hypercholesterolemic effect of chitosin in mice | | | | | | Research Title |
| Single | Shaker,SA,Alwan,MJ | | | | Shared name | Shared or Single |
| 1RAQI J.Vet Med | | | | | | Published Journal title |
| 2 | | | | | | Volume Number |
| 36 | | | | | | Page |
| 2011 | | | | | | Year |
| The present study investigated that diet suplment with 1% cholesterol lead to cholesterolema in mice and treated with mice with diet supplement with 1.2mg/kg diet weight lead to decrease lipid profils in the serum of these mice  16 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
| \*\*\*\*Mohammed Jawed Alwan | | | | | | e-mail |
| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
| Pathological changes associated with infection of mammary gland by Staph.aureus in rabbits immunized with Whole sonicated Staph ANTIGENS | | | | | | Research Title |
| Single | AL-Naimy,MM and Alwan MJ | | | | Shared name | Shared or Single |
| Kufa J.Vet.Med.SCI | | | | | | Published Journal title |
| 76 | | | | | | Volume Number |
| - | | | | | | Page |
| 2011 | | | | | | Year |
| Rabbits immunized with WSSAgs expressed high immune response against virulent Staph.aureus infection  17 | | | | | | Abstract |

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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
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| pathology | | | | | | Department |
| Mohammed Jawed ALwan | | | | | | Full Name as written in Passport |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
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| **Professor** | | **Assistant Professor** | **Lecturer** | **Assistant Lecturer** | | Career |
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