

|                                                                         |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------|--|--|--|
| Име и презиме                                                           |                                                                                                                                                                                                                                                                           | Abul K. Abbas                                   |            |  |  |  |
| Звање                                                                   |                                                                                                                                                                                                                                                                           | Редовни професор                                |            |  |  |  |
| Ужа научна односно уметничка област                                     |                                                                                                                                                                                                                                                                           | Патологија, Имунологија                         |            |  |  |  |
| Академска каријера                                                      |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
| Избор у звање                                                           | Година                                                                                                                                                                                                                                                                    | Институција                                     | Област     |  |  |  |
| Избор у звање                                                           | 1991.                                                                                                                                                                                                                                                                     | Харвард, САД                                    | Патологија |  |  |  |
| Докторат                                                                | 1977.                                                                                                                                                                                                                                                                     | Харвард, САД                                    | Медицина   |  |  |  |
| Специјализација                                                         |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
| Магистратура                                                            |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
| Диплома                                                                 | 1969.                                                                                                                                                                                                                                                                     | Институт медицинских наука у Њу Делхију, Индија | Медицина   |  |  |  |
| Репрезентативне референце                                               |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
| 1.                                                                      | Hoyer KK, Kuswanto WF, Gallo E. and Abbas AK. Distinct roles of helper T cell subsets in a systemic autoimmune disease. <i>Blood</i> 2009; 113(2):389-395.                                                                                                                |                                                 |            |  |  |  |
| 2.                                                                      | Barron L, Knoechel B, Lohr J. and Abbas AK. Cutting edge: contributions of apoptosis and anergy to systemic T cell tolerance. <i>J Immunol</i> 2008; 180(5):2762-2766.                                                                                                    |                                                 |            |  |  |  |
| 3.                                                                      | van Schaik SM. and Abbas AK. Role of T cells in a murine model of Escherichia coli sepsis. <i>Eur J Immunol</i> 2007; 37(11):3101-3110.                                                                                                                                   |                                                 |            |  |  |  |
| 4.                                                                      | Hoyer KK, Wolslegel K, Dooms H. and Abbas AK. Targeting T cell-specific costimulators and growth factors in a model of autoimmune hemolytic anemia. <i>J Immunol</i> 2007; 179(5):2844-2850.                                                                              |                                                 |            |  |  |  |
| 5.                                                                      | Bour-Jordan H, Salomon BL, Thompson HL, Santos R, Abbas AK and Bluestone JA. Constitutive expression of B7-1 on B cells uncovers autoimmunity toward the B cell compartment in the nonobese diabetic mouse. <i>J Immunol</i> 2007; 179(2):1004-1012.                      |                                                 |            |  |  |  |
| 6.                                                                      | Abbas AK, Lohr J. and Knoechel B. Balancing autoaggressive and protective T cell responses. <i>J Autoimmun</i> 2007; 28(2-3):59-61.                                                                                                                                       |                                                 |            |  |  |  |
| 7.                                                                      | Andres P, Howland K, Nirula A, Kane LP, Barron L, Dresnek D, Sadra A, Imboden J, Weiss A, Abbas AK. Distinct regions in the CD28 cytoplasmic domain are required for T helper type 2 differentiation. <i>Nature Immunology</i> 2004; 5:435-442.                           |                                                 |            |  |  |  |
| 8.                                                                      | Sarween N, Chodos A, Raykundalia C, Kahn M, Abbas AK, Walker LSK. Prevention of diabetes by CD4+CD25+ regulatory T cells is associated with inhibition of T cell cytokine differentiation, CXCR-3 expression, and tissue invasion. <i>J. Immunol</i> 2004; 173:2942-2951. |                                                 |            |  |  |  |
| 9.                                                                      | Dooms H, Kahn E, Knoechel B, Abbas AK. Interleukin-2 imprints a competitive survival advantage in T lymphocytes. <i>J. Immunol.</i> 2004; 172:5973-5979.                                                                                                                  |                                                 |            |  |  |  |
| 10.                                                                     | Andres PG, Howland KC, Dresnek D, Edmondson S, Abbas AK, Krummel MF. CD28 signals in the immature immunological synapse. <i>J. Immunol.</i> 2004; 172: 5880-5886.                                                                                                         |                                                 |            |  |  |  |
| 11.                                                                     | Lohr J, Knoechel B, Nagabhushanam V, Abbas AK. T cell tolerance and autoimmunity to tissue-associated and secreted antigens. <i>Immunological Reviews</i> 2005; 204:116-127.                                                                                              |                                                 |            |  |  |  |
| 12.                                                                     | Abbas AK, Sharpe AH. Dendritic cells giveth and taketh away. <i>Nat Immunol.</i> 2005; 6: 227-228.                                                                                                                                                                        |                                                 |            |  |  |  |
| 13.                                                                     | Knoechel B, Lohr J, Kahn E, Bluestone JA, Abbas AK. Sequential development of effector and regulatory T lymphocytes in response to endogenous systemic antigen. <i>J Exp Med</i> 2005; 202:1375-1386.                                                                     |                                                 |            |  |  |  |
| 14.                                                                     | Rioux JD, Abbas AK. Paths to understanding the genetic basis of autoimmune disease. <i>Nature</i> 2005; 435: 2-7.                                                                                                                                                         |                                                 |            |  |  |  |
| 15.                                                                     | Chikuma S, Abbas AK, Bluestone JA. B7-independent inhibition of T cells by CTLA-4. <i>J Immunol</i> 2005; 175:177-181.                                                                                                                                                    |                                                 |            |  |  |  |
| 16.                                                                     | Knoechel B, Lohr J, Kahn EC, Ausubel W, Abbas AK. Functional and molecular comparison of anergic and regulatory T cells specific for a systemic self antigen. <i>J Immunol</i> 2006; 176:6473-6483.                                                                       |                                                 |            |  |  |  |
| 17.                                                                     | Dooms H, Abbas AK. Control of CD4+ T-cell memory by cytokines and costimulators. <i>Immunol Rev</i> 2006; 211:23-38.                                                                                                                                                      |                                                 |            |  |  |  |
| 18.                                                                     | Fife BT, Griffin MD, Abbas AK, Locksley RM, Bluestone JA. Inhibition of T cell activation and autoimmune diabetes using a B cell surface-linked CTLA-4 agonist. <i>J Clin Invest</i> 2006; 116: 2252-2261.                                                                |                                                 |            |  |  |  |
| 19.                                                                     | Lohr J, Knoechel B, Abbas AK. Regulatory T cells in the periphery. <i>Immunol Rev</i> 2006; 212:149-162.                                                                                                                                                                  |                                                 |            |  |  |  |
| 20.                                                                     | Sharpe AH, Abbas AK. T-cell costimulation--biology, therapeutic potential, and challenges. <i>N Engl J Med</i> 2006; 355:973-975.                                                                                                                                         |                                                 |            |  |  |  |
| 21.                                                                     | Lohr J, Knoechel B, Wang JJ, Villarino AV, Abbas AK. Role of IL-17 and regulatory T lymphocytes in a systemic autoimmune disease. <i>J Exp Med</i> 2006; 203: 2785-2791.                                                                                                  |                                                 |            |  |  |  |
| 22.                                                                     | Dooms H, Wolslegel K, Lin P, Abbas AK. Interleukin-2 enhances CD4+ T-cell memory by promoting the generation of IL-7Ra-expressing cells. <i>J Exp Med</i> 2007; 204 (3):547-557.                                                                                          |                                                 |            |  |  |  |
| Збирни подаци научне, односно уметничке и стручне активности наставника |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
| Укупан број цитата                                                      | Science Citation Index,<br>Web of Science                                                                                                                                                                                                                                 |                                                 | <b>0</b>   |  |  |  |
|                                                                         | Scopus                                                                                                                                                                                                                                                                    |                                                 |            |  |  |  |
| Укупан број радова са SCI или (SSCI) листе                              | <b>38</b>                                                                                                                                                                                                                                                                 |                                                 |            |  |  |  |
| Тренутно учешће на пројектима                                           | <b>4</b>                                                                                                                                                                                                                                                                  | Домаћи                                          | <b>0</b>   |  |  |  |
|                                                                         |                                                                                                                                                                                                                                                                           | Међународни                                     | <b>4</b>   |  |  |  |
| Усавршавања                                                             |                                                                                                                                                                                                                                                                           |                                                 |            |  |  |  |
| Други релевантни подаци                                                 | Члан америчког друштва патолога (од 1976) и имунолога (од 1978); Председник америчког друштва патолога; Члан уредништва више признатих светских часописа из области имунологије и патологије; Добитник светски значајних награда из области медицине                      |                                                 |            |  |  |  |