

Kathleen F Nolan

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,419
citations

471509

17
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1848
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Infectious tolerance via the consumption of essential amino acids and mTOR signaling. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 12055-12060. | 7.1 | 293 |
| 2 | Generation of anti-inflammatory adenosine by leukocytes is regulated by TGF- β ² . European Journal of Immunology, 2011, 41, 2955-2965. | 2.9 | 148 |
| 3 | Regulatory T cells and dendritic cells in transplantation tolerance: molecular markers and mechanisms. Immunological Reviews, 2003, 196, 109-124. | 6.0 | 129 |
| 4 | Immune privilege induced by regulatory T cells in transplantation tolerance. Immunological Reviews, 2006, 213, 239-255. | 6.0 | 127 |
| 5 | Induction of Regulatory T Cells and Dominant Tolerance by Dendritic Cells Incapable of Full Activation. Journal of Immunology, 2007, 179, 967-976. | 0.8 | 86 |
| 6 | Structure and chromosomal location of the mouse interleukin-12 p35 and p40 subunit genes. European Journal of Immunology, 1996, 26, 1222-1227. | 2.9 | 76 |
| 7 | Embryonic stem cells and the challenge of transplantation tolerance. Trends in Immunology, 2004, 25, 465-470. | 6.8 | 73 |
| 8 | IL-10-Conditioned Dendritic Cells, Decommissioned for Recruitment of Adaptive Immunity, Elicit Innate Inflammatory Gene Products in Response to Danger Signals. Journal of Immunology, 2004, 172, 2201-2209. | 0.8 | 65 |
| 9 | Connecting the mechanisms of T-cell regulation: dendritic cells as the missing link. Immunological Reviews, 2010, 236, 203-218. | 6.0 | 62 |
| 10 | Molecular cloning of the cDNA coding for properdin, a positive regulator of the alternative pathway of human complement. European Journal of Immunology, 1991, 21, 771-776. | 2.9 | 60 |
| 11 | MS4A4B Is a GITR-Associated Membrane Adapter, Expressed by Regulatory T Cells, Which Modulates T Cell Activation. Journal of Immunology, 2009, 183, 4197-4204. | 0.8 | 58 |
| 12 | Neutron and x-ray scattering studies on the human complement protein properdin provide an analysis of the thrombospondin repeat. Biochemistry, 1991, 30, 8000-8008. | 2.5 | 43 |
| 13 | Foxp3 Expression Is Required for the Induction of Therapeutic Tissue Tolerance. Journal of Immunology, 2012, 189, 3947-3956. | 0.8 | 43 |
| 14 | Embryonic stem cells: a novel source of dendritic cells for clinical applications. International Immunopharmacology, 2005, 5, 13-21. | 3.8 | 31 |
| 15 | [2] Properdin. Methods in Enzymology, 1993, 223, 35-46. | 1.0 | 24 |
| 16 | Stable lines of genetically modified dendritic cells from mouse embryonic stem cells. Transplantation, 2003, 76, 606-608. | 1.0 | 21 |
| 17 | Probing Dendritic Cell Function by Guiding the Differentiation of Embryonic Stem Cells. Methods in Enzymology, 2003, 365, 169-186. | 1.0 | 18 |
| 18 | Tolerogenicity is not an absolute property of a dendritic cell. European Journal of Immunology, 2010, 40, 1728-1737. | 2.9 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Complete primary structure of human properdin: a positive regulator of the alternative pathway of the serum complement system. <i>Biochemical Society Transactions</i> , 1990, 18, 1161-1162. | 3.4 | 13 |
| 20 | Cell Replacement Therapy and the Evasion of Destructive Immunity. <i>Stem Cell Reviews and Reports</i> , 2005, 1, 159-168. | 5.6 | 13 |
| 21 | A novel role for Glucocorticoid-Induced TNF Receptor Ligand (Gitr1) in early embryonic zebrafish development. <i>International Journal of Developmental Biology</i> , 2010, 54, 815-825. | 0.6 | 9 |
| 22 | Genetic Modification of Dendritic Cells Through the Directed Differentiation of Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2007, 380, 59-72. | 0.9 | 8 |
| 23 | Pharmacologically Modified Dendritic Cells: A Route to Tolerance-associated Genes. , 0, , 619-647. | | 1 |
| 24 | SAGE Analysis of Cell Types Involved in Tolerance Induction. <i>Methods in Molecular Biology</i> , 2007, 380, 225-251. | 0.9 | 1 |