

## CURRICULUM VITAE

**Name:** Earl John Glusac, M.D.

**Title:** Professor of Pathology and Dermatology  
Yale University School of Medicine

President, American Society of Dermatopathology  
Director, Physician Associate Studies, Yale University  
Chairman, Tissue Committee, Yale-New Haven Hospital

### BIBLIOGRAPHY:

#### *Peer-reviewed Original Articles:*

1. **Glusac EJ**, Patel H, Josef NC, Yeragami VK. Polydipsia and hyponatremia induced by multiple neuroleptics but not molindone. *Canadian Journal of Psychiatry*, 1990; 35: 268-269.
2. **Glusac EJ**, Barr RJ, Everett MA, Pitha J, Santa Cruz DJ. Epithelioid cell histiocytoma: a report of ten cases including a new cellular variant. *American Journal of Surgical Pathology* 1994; 18: 583-590.
3. Kell DL, **Glusac EJ**, Smoller BR. T lymphocytes bearing the gamma/delta T-cell receptor in cutaneous lesions of dermatitis herpetiformis. *Journal of Cutaneous Pathology* 1994; 21: 413-418.
4. Smoller BR, **Glusac EJ**. Immunofluorescent analysis of the basement membrane zone in lichen planus suggests destruction of the lamina lucida in bullous lesions. *Journal of Cutaneous Pathology* 1994; 21: 123-128.
5. **Glusac EJ**, Hendrickson MS, Smoller BS. Apocrine hidrocystoma arising on the vulva. *Journal of the American Academy of Dermatology* 1994; 31: 498-499.
6. Smoller BR, Bishop K, **Glusac EJ**, Bhargava B, Kim YH, Warnke RA. Lymphocyte antigen abnormalities in inflammatory dermatoses. *Journal of Applied Immunohistochemistry* 1995; 3: 127-131.
7. Smoller BR, Bishop K, **Glusac EJ**, Bhargava B, Kim YH, Warnke RA. Reassessment of lymphocyte immunophenotyping in the diagnosis of patch and plaque stage lesions of mycosis fungoides. *Journal of Applied Immunohistochemistry* 1995; 3: 32-36.

8. Smoller BR, Bishop K, **Glusac EJ**, Kim YH, Hendrickson M. Reassessment of histologic parameters in the diagnosis of mycosis fungoides. *American Journal of Surgical Pathology* 1995; 19: 1423-1430.
9. **Glusac EJ**, Kindel SE, Soslow RA, Smoller BR. Evaluation of classical architectural criteria in non-mycosis fungoides cutaneous lymphomas. *American Journal of Dermatopathology* 1997; 19: 557-561.
10. Swanson PE, Fitzpatrick MM, Ritter JH, **Glusac EJ**, Wick MR. Immunohistologic differential diagnosis of basal cell carcinoma, squamous cell carcinoma, and trichoepithelioma in small cutaneous biopsy specimens. *Journal of Cutaneous Pathology* 1998; 25: 153-159.
11. Bologna JL, **Glusac EJ**. Hypopigmented common blue nevi. *Archives of Dermatology* 1998; 134: 754-756.
12. McNiff JM, Schechner JS, Crotty PL, **Glusac EJ**. Mycosis fungoides palmaris et plantaris or acral pagetoid reticulosis? *American Journal of Dermatopathology* 1998; 20: 271-275.
13. Krasnoff J, **Glusac EJ**, Bologna JL. Bubble hair-a possible explanation for its distribution. *International Journal of Dermatology* 1998; 37: 378-385.
14. Madsen JA, Tallini G, **Glusac EJ**, Salem R, Braverman I, Robert ME. Biliary tract obstruction secondary to mycosis fungoides: a case report. *Journal of Clinical Gastroenterology* 1999; 28: 56-60.
15. **Glusac EJ**, McNiff JM. Epithelioid cell histiocytoma, a simulant of vascular and melanocytic neoplasms. *American Journal of Dermatopathology* 1999; 21: 1-7.
16. McNiff JM, **Glusac EJ**, Lazova R, Carroll CB. Morphea limited to the superficial reticular dermis: an under recognized histologic phenomenon. *American Journal of Dermatopathology* 1999; 21: 315-319.
17. McNiff JM, Eisen RN, **Glusac EJ**. Immunohistochemical comparison of cutaneous lymphadenoma, trichoblastoma, and basal cell carcinoma: support for classification of lymphadenoma as a variant of trichoblastoma. *Journal of Cutaneous Pathology* 1999; 26: 119-124.
18. Girardi M, **Glusac EJ**, Imaeda S. Subcutaneous *fusarium* foot abscess in a renal transplant patient. *Cutis* 1999; 63: 267-270.
19. McGovern TW, Grossman D, Fitzgerald D, **Glusac EJ**, Leffell DJ. Status of residual tumor in patients with squamous cell carcinoma referred for mohs microscopically controlled surgery. *Archives of Dermatology* 1999; 135: 1557-1559.

20. Thayu M, Tallini G, **Glusac EJ**, Kacinski BM, Wilson LD. Evaluation of T-cell receptor gene rearrangements in patients with recurrent patch/plaque (T2) CTCL (mycosis fungoides). *Yale Journal of Biology & Medicine* 1999; 72: 365-375.
21. Olhoffer IH, Davidson D, Longley J, **Glusac EJ**, Leffell DJ. Bowenoid papulosis secondary to HPV 16 limited to the face. *British Journal of Dermatology* 1999; 140: 761-762.
22. Heald P, **Glusac EJ**. Unilesional cutaneous T-cell lymphoma: clinical features, therapy, and follow-up of ten patients with a treatment-responsive mycosis fungoides variant. *Journal American Academy of Dermatology* 2000; 42: 283-285.
23. Herrick CA, MacLeod H, **Glusac EJ**, Tigelaar RE, Bottomly K. Th2 responses induced by epicutaneous versus inhalational protein exposure are differentially dependent on IL-4. *Journal of Clinical Investigation* 2000; 105: 765-775.
24. Hui P, Perkins AS, **Glusac EJ**. Assessment of clonality in melanocytic nevi. *Journal of Cutaneous Pathology* 2001; 28: 140-144.
25. Huynh PM, **Glusac EJ**, Bologna JL. Pointillist nevi. *Journal of the American Academy of Dermatology* 2001; 45: 397-400.
26. Berger CL, Xu A, Hanlon D, Lee C, Schechner J, **Glusac E**, Christensen I, Snyder D, Holloway V, Tigelaar R, Edelson RL. Induction of human tumor-loaded dendritic cells. *International Journal of Cancer* 2001; 91: 438-447.
27. Schaffer JV, **Glusac EJ**, Bologna JL. The eclipse nevus; tan center with stellate brown rim. *British Journal of Dermatology* 2001; 145: 1023-1026.
28. Girardi M, Oppenheim DE, Steele CR, Lewis JM, **Glusac EJ**, Filler R, Hobby P, Sutton B, Tigelaar RE, Hayday AC. Regulation of cutaneous malignancy by gamma delta T cells. *Science* 2001; 294: 605-609.
29. Hui P\*, **Glusac EJ\***, Sinard JH, Perkins AS. Clonal analysis of cutaneous fibrous histiocytoma (dermatofibroma). *Journal of Cutaneous Pathology* 2002; 29: 385-389.     **\*co-first authors**
30. Girardi M, Lewis J, **Glusac E**, Filler RB, Geng L, Hayday AD, Tigelaar RE. Resident skin-specific T cells provide local, nonredundant regulation of cutaneous inflammation. *Journal of Experimental Medicine* 2002; 195: 855-867.
31. Willey A, **Glusac EJ**, Bologna JL. Photoeruption in a patient treated with capecitabine (Xeloda) for metastatic breast cancer. *Journal of the American Academy of Dermatology* 2002; 47: 453.

32. Pol-Rodriguez MM, Crane S, Feinberg DL, **Glusac EJ**, Bologna JL. Retiform Purpura: cryoglobulinemia associated with multiple myeloma. *Archives of Dermatology* 2003; 139: 803-808.
33. Huynh PM, **Glusac EJ**, Alvanez-Franco M, Berwick M, Bologna JL. Numerous small darkly pigmented melanocytic nevi: The cheetah phenotype. *Journal of the American Academy of Dermatology* 2003; 48: 707-713.
34. Balfour EM, **Glusac EJ**, Heald P, Talley LL, Smoller BR. Sezary syndrome: cutaneous immunoperoxidase double-labeling technique demonstrates CD4/CD8 ratio non-specificity. *Journal of Cutaneous Pathology* 2003; 30: 437-442.
35. Silverman JS, **Glusac EJ**. Epithelioid cell histiocytoma - histogenetic and kinetics analysis of dermal microvascular unit dendritic cell subpopulations. *Journal of Cutaneous Pathology* 2003; 30: 415-422.
36. Girardi M, **Glusac EJ**, Filler RB, Roberts SJ, Brzonova I, Lewis J, Tigelaar RE, Hayday AD. The distinct contributions of murine TCR $\alpha\beta^+$  and TCR $\alpha\gamma^+$  T cells to different stages of chemically-induced skin cancer. *The Journal of Experimental Medicine* 2003; 198: 747-755.
37. Lambert EM, Leibling A, **Glusac EJ**, Antaya RJ. Henoch-Schonlein purpura following a meningococcal vaccine. *Pediatrics* 2003; 112: e491-494.
38. Li N, Kim JH, **Glusac EJ**. Brainstem involvement by mycosis fungoides in a patient with large-cell transformation: a case report and review of literature. *Journal of Cutaneous Pathology* 2003; 30: 326-331.
39. McNiff JM, **Glusac EJ**. Histologic features of melanocytic nevi seen in association with mycosis fungoides. *Journal of Cutaneous Pathology* 2003; 30: 606-610.
40. Smith BD, **Glusac EJ**, McNiff JM, Smith GL, Heald PW, Cooper DL, Wilson LD. Primary cutaneous B-cell lymphoma treated with radiotherapy: a comparison of the European Organization for Research and Treatment of Cancer and the World Health Organization classification systems. *Journal of Clinical Oncology* 2004; 22: 634-639.
41. Huynh PM, **Glusac EJ**, Bologna JL. The clinical appearance of clonal nevi (inverted type A nevi). *International Journal of Dermatology* 2004; 43: 882-885.
42. Girardi M, Oppenheim D, **Glusac EJ**, Filler R, Balmain A, Tigelaar RE, Hayday AC. Characterizing the protective component of the alpha/beta T cell response to transplantable squamous cell carcinoma. *Journal of Investigative Dermatology* 2004; 122: 699-706.

43. Bhattacharjee P, **Glusac EJ**. Early histopathologic changes in purple glove syndrome. *Journal of Cutaneous Pathology* 2004; 31: 513-515.
44. Borue X, Lee S, Grove J, Herzog EL, Harris R, Diflo T, **Glusac E**, Hyman K, Theise N, Krause D. Bone marrow derived stem cells contribute to epithelial engraftment during wound healing. *American Journal of Pathology* 2004; 165: 1767-1772.
45. Ma L, **Glusac EJ**. Fatal Subcutaneous Panniculitis-like T-cell Lymphoma (SPTCL) with Interface Change and Dermal Mucin, a Dead-Ringer for Lupus Erythematosus. *Journal of Cutaneous Pathology* 2005: 360-365.
46. McNiff JM, Subtil A, Cowper S, Lazova R, **Glusac EJ**. Cellular digital fibromas: Distinctive CD34+ lesions that may mimic dermatofibrosarcoma protuberans. *Journal of Cutaneous Pathology* 2005; 32: 413-418.
47. Lazova R, Lester B, **Glusac EJ**, Handerson T, McNiff J. The characteristic histopathological features of nevi on and around the ear. *Journal of Cutaneous Pathology* 2005; 32: 40-44.
48. **Glusac EJ**. More lessons from lumps: It was muscular and packed (in) a punch. *The American Journal of Dermatopathology* 2005; 27: 268-271.
49. McNiff JM, Cowper SE, Lazova R, Subtil A, **Glusac EJ**. CD56 Staining in Merkel cell carcinoma and natural killer cell lymphoma: Magic bullet, diagnostic pitfall, or both? *Journal of Cutaneous Pathology* 2005; 32: 541-545.
50. Pimpinelli N, Olsen EA, Santucci M, Vonderheid E, Haeffner AC, Stevens S, Burg G, Cerroni L, Dreno B, **Glusac E**, Giutart J, Heald PW, Kempf W, Knobler R, Lessin S, Sander C, Smoller BS, Telang G, Whittaker S, Iwatsuki K, Obitz E, Takigawa M, Turner ML, Wood GS. Defining early mycosis fungoides. *Journal of the American Academy of Dermatology* 2005; 53: 1053-1063.
51. Dotto JE, **Glusac EJ**. p63 is a useful marker for cutaneous spindle cell squamous cell carcinoma. *Journal of Cutaneous Pathology* 2006; 33: 413-417.
52. Girardi M, Berger CL, Wilson LD, Christensen IR, Thompson KR, **Glusac EJ**, Edelson RL. Transimmunization for cutaneous T cell lymphoma: a Phase I study. *Leukemia and Lymphoma* 2006; 47(8): 1495-1503.
53. Bhattacharjee P, **Glusac EJ**. Langerhans cell hyperplasia in scabies: a mimic of Langerhans cell histiocytosis. *Journal of Cutaneous Pathology* 2007; 34: 716-720.

54. Puri P, Gallan A, Glusac EJ, Cowper S. Metastatic cutaneous carcinoid tumor mimicking an adnexal poroid neoplasm. *Journal of Cutaneous Pathology* 2008; 35: 54-57.
55. Roberts SJ, Ng BY, Filler RB, Lewis J, **Glusac EJ**, Hayday AC, Tigelaar RE, Girardi M. Characterizing tumor-promoting T cells in chemically induced cutaneous carcinogenesis. *Proc Natl Acad Sci* 2007; 104: 6670-6675.
56. Barry C, **Glusac EJ**, Kashgrian M, Gwin K McNiff JM. Circumscribed Palmar and Plantar Hypokeratosis: two cases and a review of the literature. *Journal of Cutaneous Pathology* 2008; 35: 484-487.
57. Ko C, McNiff JM, **Glusac EJ**. Squamous cell carcinomas with single cell infiltration: a potential diagnostic pitfall and the utility of MNF116 and p63. *Journal of Cutaneous Pathology* 2008; 35: 353-7.
58. Mariwalla K, Aasi SZ, **Glusac EJ**, Leffell DJ. Mohs micrographic surgery histopathology concordance. *Journal of the American Academy of Dermatology* 2009; 60: 94-98.
59. Lazova R, McNiff JM, **Glusac EJ**, Godic A. Promontory sign—present in patch and plaque stage of angiosarcoma! *Am J Dermatopathol* 2009; 31: 132-136.
60. Ko CJ, McNiff JM, **Glusac EJ**. Melanocytic nevi with features of Spitz nevi and Clark's/dysplastic nevi ("Spark's" nevi). *Journal of Cutaneous Pathology* 2009; 36: 1063-1068.
61. Ko CJ, Bologna JL, Glusac EJ. "Clark's/dysplastic" nevi with florid fibroplasia associated with pseudomelanomatous features. *Journal of the American Academy of Dermatology* (in press).

**Chapters:**

62. Smoller BR, **Glusac EJ**. Histologic mimics of cutaneous lymphoma. *Pathology Annual* 1995; 30: 123-141.
63. **Glusac EJ**: Pseudolymphoma. In eMedicine: Dermatology. Habif T, James W, Eds. eMedicine Corp: Boston, 1999.
64. **Glusac EJ**: Lymphocytoma cutis. In eMedicine: Dermatology. Habif T, James W, Eds. eMedicine Corp: Boston, 1999.
65. **Glusac EJ**: Angiolymphoid hyperplasia with eosinophilia. In eMedicine: Dermatology. Habif T, James W, Eds. eMedicine Corp: Boston, 1999.

66. **Glusac EJ**: Protothecosis. In *eMedicine: Dermatology*. Habif T, James W, Eds. eMedicine Corp: Boston, 1999.
67. **Glusac EJ**, Shapiro PE. Noninfectious granulomas. In: Elder D, ed. *Lever's Histopathology of the Skin*. 9<sup>th</sup> ed. Philadelphia: Lippincott, 2004: 373-399.
68. Calonje E, Blessing K, **Glusac EJ**, Strutton G. Blue Naevi. In: World Health Organization Classification of Skin Tumors. LeBoit PE, Burg G, Weedon D, Sarasin A, Eds. Lyon: IARC Press, 2006: 95-96.
69. Weyers W, Mentzel T, Kasper RC, Tosti A, Iorizzo M, Zelger B, Caputo R, Kamino H, Harvel JD, Galinier P, Kao GF, **Glusac EJ**, Berti E, Weedon D, Rose C. Fibrous, fibrohistiocytic and histiocytic tumours. In: World Health Organization Classification of Skin Tumors. LeBoit PE, Burg G, Weedon D, Sarasin A, Eds. Lyon: IARC Press, 2004: 255-262.
70. Sanguenza OP, Kasper RC, LeBoit P, Calonje E, Lee KC, Chan JKC, Sanchez-Carpintero I, Mihm MC Jr, Smith KJ, Skelton HG, **Glusac EJ**, Kao GF, North PE, Weedon D. Vascular tumors. In: World Health Organization Classification of Skin Tumors. LeBoit PE, Burg G, Weedon D, Sarasin A, Eds. Lyon: IARC Press, 2004: 233-246.
71. McNiff J, McCalmont TH, Requena L, Sanguenza OP, Vassallo C, Rosso R, Borroni G, **Glusac EJ**, Pichardo RO. Benign tumors with apocrine and eccrine differentiation. In: World Health Organization Classification of Skin Tumors. LeBoit PE, Burg G, Weedon D, Sarasin A, Eds. Lyon: IARC Press, 2006: 139-148.
72. Taraszka K, **Glusac EJ**, Wilson LD, Girardi M. Mycosis Fungoides and Sezary Syndrome: Pathophysiology and Pathology. In: Magrath I (editor). *The Lymphoid Neoplasms*, 3rd edition. London: Arnold. In press.
73. Subtil A, **Glusac EJ**. Cutaneous Lymphomas. In: Grant-Kels JM, ed. *Color Atlas of Dermatopathology*. 1<sup>st</sup> ed. New York: Informa , 2007: 401-412.
74. Ko C, **Glusac EJ**, Shapiro PE. Noninfectious granulomas. In: Elder D, ed. *Lever's Histopathology of the Skin*. 10<sup>th</sup> ed. Philadelphia: Lippincott, 2007: xxx-xxx. (in press)

***Review Articles, Invited Editorials (all peer reviewed):***

75. **Glusac EJ**, Shapiro PE, McNiff JM: Cutaneous T-cell lymphoma: refinement in the application of controversial histologic criteria. *Dermatologic Clinics* 1999; 17: 601-614.

76. Lazova R, McNiff JM, **Glusac EJ**. Under the Microscope: Surgeons, pathologists and melanocytic nevi. *Clinics in Plastic Surgery* 2000; 27: 323-330.
77. **Glusac EJ**: Of Cells and architecture: New approaches to old criteria in mycosis fungoides. (Invited Editorial and Review). *Journal of Cutaneous Pathology* 2001; 28: 169-173.
78. Girardi M, Schechner J, **Glusac E**, Berger C, Edelson R. Transimmunization and the evolution of extracorporeal photochemotherapy. *Transfusion and Apheresis Science* 2002; 26: 181-190.
79. **Glusac EJ**. Under the microscope: doctors, lawyers and melanocytic neoplasms. (Invited Editorial and Review). *Journal of Cutaneous Pathology* 2003; 30: 287-293.
80. **Glusac EJ**. Criterion by criterion, mycosis fungoides. *The American Journal of Dermatopathology* 2003; 25: 264-269.
81. **Glusac EJ**. What to call the LEJC-BFV nevus? (Invited Editorial). *Journal of Cutaneous Pathology* 2004; 31: 521-522.
82. **Glusac EJ**. The histologic diagnosis of early mycosis fungoides: frequent problems, sporadic solutions. *Giornale Italiano di Dermatologia e Venereologia* 2005; 140: 407-416.
83. Bologna J, Cooper D, **Glusac EJ**. Toxic erythema of chemotherapy (TEC)—A clinically useful term. *Journal of the American Academy of Dermatology* 2008; 59: 524-529.

**Reviews:**

84. **Glusac EJ**: Book Review: “Lever’s Histopathology of the Skin, Eighth Edition.” *American Journal of Surgical Pathology* 1999; 23:237.
85. **Glusac EJ**: Book Review: “Atlas of Cancer of the Skin,” Burg G, ed. *Journal of Cutaneous Pathology* 2001; 28:54.
86. **Glusac EJ**: Book Review: “Differential Diagnosis in Dermatopathology II, Second Edition.” *American Journal of Dermatopathology* 2002; 24: 380.
87. **Glusac EJ**. Book review: “Practical Immunopathology of the Skin.” *Dermatopathology Practical and Conceptual* 2003; 9: 3.