PNW General Geomorphology References Updated March 3, 2006 **Drawer III:3**

Allison, I.S., 1935, Glacial erratics in Willamette Valley, Geological Society of America Bulletin, v. 46, p. 615-632.

Allison, I.S., 1979, Fluvial Fort Rock Lake, Lake County, Oregon, Oregon State Department of Geology and Mineral Industries Specail Paper No. 7.

Allison, I.S., 1982, Geology of Fluvial Lake Chewaucan, Lake County, Oregon, Oregon State University Geologyic Study 11, Oregon State University Press, Corvallis, Oregon.

Ambers, Rebecca K. R., 2001, Using the sediment record in a western Oregon flood-control reservoir to asses the influence of storm history and loggin on sediment yield: Journal of Hydrology, v. 244, p. 181-200. ON FLIE

Appt, Jeremy, Skaugset, Arne, Pyles, Marvin, Wing, Michael G., 2003, Discrimination between landslides sites and potentially unstable terrain using topographic variables: Hydrological Science and Technology, v. 19, No. 1-4, p. 363-372.

ON FILE

Allen, John Eliot, 1984, Oregon lakes and their origins: Oregon Geology, v. 46, n. 12, p. 143-146.

On File No PDF

- Allison, Ira S., 1979, Pluvial Fort Rock Lake, Lake County, Oregon: Special Paper Oregon, Department of Geology and Mineral Industries, , n. 7, 72 p.
- Allison, I. S., 1978, Late Pleistocene sediments and floods in the Willamette Valley: The Ore Bin, v. 40, n. 12, p. 193-202.

On File No PDF

Alpha, T. R.; Hunter, R. E.; Richmond, B. M., 1980, Map showing landforms of the Umpqua South area, the Oregon Dunes National Recreation Area: Miscellaneous Field Studies Map - U. S. Geological Survey, MF- 1205 (2 sheets).

On File No PDF

- Alpha, T. R.; Austin, W. A., 1982, Physiographic diagram of the Seven Devils Mountains and Hells Canyon, Idaho and Oregon: Open-File Report U. S. Geological Survey, OF 82-0894, 1 sheet.
- Alpha T.R.; Vallier T.L., 1994, Physiography of the Seven Devils Mountains and adjacent Hells Canyon of the Snake River, Idaho and Oregon: US Geological Survey Professional Paper, v1439, pp 91-100.
- Atwater, B.F., 1984, Periodic floods from glacial Lake Missoula into the Sanpoil arm of glacial Lake Columbia, northeastern Washington: Geology, v. 12, p. 464-467.
- Atwater B.F., 1987, Status of glacial Lake Columbia during the last floods from glacial Lake Missoula: Quaternary Research, v27 n2, pp 182-201.

On File atwat87.pdf

Atwater, 1996, Great earthquakes at subduction zones can cause sudden coastal emergence, p. 78-85. **On File**

Atwood, W.W., 1935, The glacial history of an extince volcano, Crater Lake National Park, Journal of Geology, v. 43, p. 142-168.

Baker, V.R., 1973, Paleohydrology and sedimentology of Lake Missoula flooding in eastern Washington: Geological Society of America Special Paper 144, 79 p.

Baker, V.R., Bjornstad, B.N., Busacca, A.J., Fecht, K.R., Kiver, E.P., Moody, U.L., Rigby, J.G., Stradling, D.F., Tallman, A.M. 1991. Quaternary geology of the Columbian plateau, in Morrison, R.B., ed., Quaternary nonglacial geology; Coterminous U.S.: Boulder, Colorado, Geological Society of America, The geology of North America, v. K-2. Pp. 215-250.

On File

- Baldwin, E. M., 1974, Late Pleistocene glaciation in the Coast Range of Oregon: Proceedings of the Oregon Academy of Science, v. 10, p. 67.
- Baldwin, Ewart M., 1993, Glaciation in the central Coast Range of Oregon: Oregon Geology, v. 55, n. 4, p. 87-89.
- Baldwin, Kenneth S.; Ricks, Cynthia L., 1993, Geomorphic surfaces in the Northwestern Klamath Mountains, California and Oregon: Abstracts with Programs Geological Society of America, v. 25, n. 5, p. 5-6.

On File bald93.pdf

Balster, C.A. and Parsons, R.B., 1968, Geomorphology and soils, Willamette Valley, Oregon, Oregon Agric. Exp. Stn. Spec. Report 265.

Balster, C.A. and Parsons, R.B., 1969, Late Pleistocene stratigraphy, southern Willamette Valley, Oregon, Northwest Sci., v. 43, p. 116-129.

Barnosky, Cathy W., 1985, Late Quaternary vegetation near battle ground lake, southern pudget trough, washington, in Geological Society of America Bulletin, v. 96, p. 263-271.

On File

Barnosky, C.W., Anderson, P.M., Bartliein, P.J. 1987. The northwestern U.S. during deglaciation; vegetational history and paleoclimatic implications, in Ruddiman, W.F., and Wright, H.E., Jr., eds., North America and adjacent oceans during the last deglaciation: Boulder, Colorado, Geological Society of America, The geology of North America, v. K-3. pp. 289-321.

On File

Bartlein P.J.; Edwards M.E.; Mock C.J.; Thompson R.S.; Webb R.S.; Webb III T.; Whitlock C.; Anderson K.H.; Anderson P.M., 1998, Paleoclimate simulations for North America over the past 21,000 years: Features of the simulated climate and comparisons with paleoenvironmental data: Quaternary Science Reviews, v17 n6-7, pp 549-585.

On File bart98.pdf

Beaulieu, J. D., 1978, Surficial geologic hazard concepts for Oregon: The Ore Bin, v. 40, n. 3, p. 41-56.

On File No PDF

Beaulieu, John D., Olmsted, Dennis, 1999, Geologic Hazards: Reducing Oregon's Losses in Oregon Department of Geology and Mineral Industries, p. 1-18.

On File

Beebee, Robin. A.; O'Connor, Jim E., 2003, The Outhouse Flood: A Large Holocene Flood on the Lower Deschutes River, Oregon: p. 147-168.

On File beebee03.pdf

- Beier, Ann E.; Hinkle, Jason C.; Hofmeister, R. Jon; Miller, Daniel J.; Mills, Keith A., 2002, GIS Overview Map of Potential Rapidly Moving Landslide Hazards in Western Oregon: Oregon Department of Geology and Mineral Industries: Interpretive Map Series IMS-22, p 1-52.
- Benda, Lee E., 1988, Debris flows in the Tyee sandstones of the Oregon Coast Range: M.S. Thesis, University of Washington, Seattle, WA, 134 p.
- Benda, Lee E., 1990, The influence of debris flows on channels and valley floors in the Oregon Coast Range, U.S.A.: Earth Surface Processes and Landforms, v. 15, n. 5, p. 457-466.

On File No PDF

Benda, L.E. and Cundy, T.W. 1990. Predicting deposition of debris flows in mountain channels. Can. Geotech. Journal, v. 27, pp. 409-417.

On File

Benito G., 1997, Energy expenditure and geomorphic work of the cataclysmic Missoula flooding in the Columbia River Gorge, USA: Earth Surface Processes and Landforms, v22 n5, pp 457-472.

On File beni97.pdf

Benito, G. and O'Connor, J.E., 1991, Hydraulics and geomorphic features of the Late Pleistocene Missoula flooding in the Columbia River Gorge: geological Society of America Abstract with Programs, v. 23(5), p. 207.

- Benito, Gerardo.; O'Connor, Jim E., 2003, Number and size of last-glacial Missoula floods in the Columbia River valley between the Pasco Basin, Washington, and Portland Oregon: Geological Society of America Bulletin, May 2003, p 624-638.
- Benner, P.A. and Sedell, J.R., 1997, Upper Willamette River landscape; a historical perspective, in River quality: dynamics and restoration, Laene, A. and Dunnette, D.A., eds., p. 23-47, CRC Press, Boca Raton, Florida.
- Benson, L.V., Currey, D.R., Dorn, R.I., Lajoie, K.R., Oviatt, C.G., Robinson, S.W., Smith, G.I., and Stine, S., 1990, Chronology of expansion and contraction of fout Great Basin lake systems during the past 35,000 years, Paleography, Paleoclimatology, Paleoecology, v. 78, p. 241-286.
- Berger G.W.; Busacca A.J., 1995, Thermoluminescence dating of late Pleistocene loess and tephra from eastern Washington and southern Oregon and implications for the eruptive history of Mount St. Helens: Journal of Geophysical Research, v100 nB11, pp 22,361-22,374.

On File berger95.pdf

Bevis, Kenneth A.; Jenson, John W.; Wolter, Maren, 1992, Differentiating geomorphic surfaces in the

Willamette Valley, Oregon, based on quantitative soil properties: Abstracts with Programs - Geological Society of America, v. 24, n. 5, p. 7.

On File bevis92.pdf

Bockheim J.G.; Kelsey H.M.; Marshall III J.G., 1992, Soil development, relative dating, and correlation of late Quaternary marine terraces in southwestern Oregon: Quaternary Research, v37 n1, pp 60-74.

On File bock92.pdf

Bockheim J.G.; Marshall J.G.; Kelsey H.M., 1996, Soil-forming processes and rates on uplifted marine terraces in southwestern Oregon, USA: Geoderma, v73 n1-2, pp 39-62.

On File bock96.pdf

Booth, D.B., 1987. Timing and processes of deglaciation along the southern margin of the Cordilleran ice sheet,

in Ruddiman, W.F., and Wright, H.E., Jr., eds., North America and adjacent oceans during the last deglaciation: Boulder, Colorado, Geological Society of America, The geology of North America, v. K-3. Pp.71-90.

On File

Booth, Derek B., 1994, Glaciofluvial infilling and scour of the pudget lowland, washington, during ice sheet glaciation, in Geology, v. 22, p. 695-698.

On File

Bretz, J.H., 1919, The late Pleistocene submergence in the Columbia valley of Oregon and Washington: Journal of Geolofy, v. 27, p. 489-506.

Bretz, J.H., 1923, The Channeled Scabland of the Columbia Plateau: Journal of Geology, v. 31, p. 617-649.

Bretz, 1925, The Spokane Flood beyond the channeled scablands: Journal of Geology, v. 33, p. 97-115, 236-259.

Bretz, J.H, 1928, Bars of channeled scabland: Geological Society of America Bulletin, v. 39, p. 643-701.

Bretz, J.H., 1930, Valley deposits immediately west of the channeled scabland: Journal of Geology, v. 38, p. 385-422.

Bretz, J.H., 1932, The Grand Coulee: American Geographical Society Special Publication 15, 89 p.

Bretz, J.H., 1933, New Version of the Spokane Flood: geological Society of America Bulletin, v. 44, p. 675-722.

Bretz, J.H., 1935, Glacial erratics in Willamette Valley: Geological Society of America Bulletin, v.46, p. 615-632.

Bretz, J.H., 1969, The Lake Missoula floods and the channeled scabland: Journal of Geology, v. 77, p. 505-543.

Bretz, J.H., Smith, H.T.U.,, and Neff, G.E., 1956, Channeled scabland of Washington, new data and interpretation: Geological Society of America Bulletin, v. 67, p. 957-1049.

Burke, R. M.; Birkeland, P. W., 1983, Holocene glaciation in the mountain ranges of the western United States: The Holocene, v. 2, p. 3-11.

On File burbir.pdf

Burns, Scott F., 1993, Paleosol and stratigraphic failure surfaces of landslides in Northwest Oregon and Southwest Washington: Abstracts with Programs - Geological Society of America, v. 25, n. 5, p. 16.

On File burns93.pdf

Burns, Scott F. 1996, Development of landslide risk assessment maps for the winter storm of 1996, Portland, Oregon, using geologic maps: Abstracts with Programs - Geological Society of America, v. 28, n. 7, p. 282.

On File burns96b.pdf

Burns, Scott F., 1997, Soil geomorphology of the Cheadle Marsh archaeological site (35BE58), Finley Refuge, Willamette Valley, Oregon: Abstracts with Programs - Geological Society of America, v. 29, n. 6, p. 145.

On File burns97.pdf

Burns, Scott F., 1998, Coastal erosion and landslides resulting from El Nino in 1997-1998 in Oregon: Abstracts with Programs - Geological Society of America, v. 30, n. 7, p. 251.

On File burns98.pdf

Burns, Scott F.; Peterson, Curt D., 1996, Holocene stratigraphy of the parabolic dune at Cape Kiwanda, Pacific City, northern Oregon Coast, Oregon: Abstracts with Programs - Geological Society of America, v. 28, n. 5, p. 52.

On File burns96.pdf

Burns, S., Growney, L., Broderson, B., 1997. Map showing faults, bedrock geology, and sediment thickness of the western half of the Oregon Ciry 1:100,000 quadrangle, Washington, Multnomah, Clackamas, and Marion counties, Oregon. Interpretive Map Series IMS-4, State of Oregon DOGAMI, Portland, Oregon.

On File

Burris, L., 1993, Debris flows on Belding Creek, Salmonberry River basin, northern Oregon Coast Range: Geolocial Society of America Abstracts with Programs, v. 25, p. 16

On File

Burris, Laura., 1999 Landslide inventory and susceptibility in the salmonberry river drainage basin, northern oregon coast range, http://www.nwdata.geol.pdx.edu/Thesis/Abstract.asp?ID=140.

On File

Burroughs, Edward R., Landslide hazard rating for the Oregon coast range, p. 132-139. ON FILE

Busacca, Alan J., 1989, Long Quaternary Record in Eastern Washington, U.S.A., Interpreted from Multiple Buried Paleosols in Loess: Geoderma, 45, p 105-122.

Busacca, A.J., 1991, Loess deposits of the Palouse and vicinity, in Morrison, R.B. (ed.), Quaternary Nonglacial Geology of the coterminous United States: Geological Society of America Series, v. K-2, p.216-228.

Busacca, A.J. and McDonald, E.V., 1994, Regional sedimentation of late Quaternary loess on the Columbia Plateau: Sediment source areas and loess distribution patterns, in Lasmanis, R. and Cheney, E.S. (eds.), Regional Geology of Washington State: Washington Div. Geol. Earth Resources Bull., v. 80, p. 181-190.

Busacca, A.J., Nelstead, K.T., McDonald, E.V, and Purser, M.D., 1992, Correlation of distal tephra layers in loess in the Channeled Scabland and Palouse of Washington state: Quat. Res., N.Y., v. 37, p. 281-303.

Cameron, Kenneth A.; Major, Jon J., 1987, Reconnaissance investigation of sediment distribution, erosion, and transport in the upper Deschutes River, Deschutes County, Oregon, November 1986: Water-Resources Investigations - U. S. Geological Survey, WRI 87-4114, 24 p.

On File No PDF

Cameron K.A.; Pringle P., 1986, Post-glacial lahars of the Sandy River Basin, Mount Hood, Oregon: Northwest Science, v60 n4, pp 225-237.

Geobase NUMBER: 0639325

Chitwood, L.A. and Jensen, R.A., 2000. Large prehistoric flood along Paulina Creek, Newberry volcano, Oregon in Field trip guide, Friends of the Pleistocene, Pacific Northwest cell. Pp. 32-39.

On File

Cissell, J.H., Swanson, F.J., Weisberg, P.J., 1999. Landscape management using historical fire regimes: Blue River, Oregon. Ecological Applications, v. 9, no. 4, pp.1217-1231.

On File

Clemens, K.E. and Komar, P.D., 1988a, Oregon beach-sand compositions produced by the mixing of sediments under a transgressing sea, Journal of Sedimentary Petrology, v. 58, p. 519-529.

Clemens, K.E. and Komar, P.D., 1988b, Tracers of sand movement on the Oregon coast, Coastal Engineering Conference, 21st, Proceedings: American Society of Civil Engineers, p. 1338-1351.

Clifton, H. E., 1975, Oregon-Washington: U. S. Geological Survey Professional Paper, P975, p. 129.

Cochran, Bruce Duane, 1988, Significance of Holocene alluvial cycles in the Pacific Northwest Interior: Ph.D. Dissertation, University of Idaho, Moscow, ID, 255 p.

Colman, S.M., and Pierce, K.L., 1986, Glacial sequence near McCall, Idaho - Weathering rinds, soil development, morphology, and other relative age criteria: Quaternary Research, v. 25, p. 25-42.

Connolly, T.J., 2000. Newberry Crater: a ten-thousand year record of human occupation and environmental change in the bain-plateau borderlands in Field Trip Guide, Friends of the Pleistocene – Pacific Northwest cell. Pp. 43-86.

On File

Cooper, W.S., 1958, Coastal sand dunes of Oregon and Washington, G.S.A. Memoir 72, Boulder, CO, 169 p.

Costa, J.E., 1994, Multiple flow processes accompanying a dam-break flood in a small upland watershed, Centralia, Washington, U.S Geological Survey, Water-Res. Invest. Rep. 94-4026, 20 p.

Cordero, David I., 1997, Early to middle pleistocene catastrophic flood deposits, the dalles, oregon, http://www.nwdata.geol.pdx.edu/Thesis/Abstract.asp?ID=130.

On File

Costa, John E., 1997, Hydraulic modeling for lahar hazards at Cascades volcanoes: Environmental & Engineering Geoscience, v. 3, n. 1, p. 21-30.

On File costa97.pdf

Costa, John E.; O'Connor, Jim E., 1995, Geomorphically effective floods, in Costa, John E.; Miller, Andrew J.; Potter, Kenneth W.; Wilcock, Peter R., Natural and anthropogenic influences in fluvial geomorphology; the Wolman Volume: American Geophysical Union, Geophysical Monograph, v. 89, p. 45-56.

On File No PDF

Costa, J.E., and Schuster, R.L., 1991, Documented historical landslide dams from around the world: U.S. Geological Survey Open-File Report 91-239, 486 p.

Crandell, D.R., 1965, The glacial history of western Washington and Oregon, in The Quaternary of the U.S., Wright, H.E. and Frey, D.G., eds., p. 341-353, Princeton University Press.

Crandell, D.W., 1967, Glaciation at Wallowa Lake, Oregon: U.S. Geological Survey Professional Paper 575-C, p. C145-153.

Crandall, D.R., 1980, Recent eruptive history of Mount Hood, Oregon, and potential hazards from future eruptions, U.S. Geological Survey Bulletin 1492, 81 p.

- Curran, Janet. H.; Wohl, Ellen E., 2002, Large woody debris and flow resistance in step-pool channels, Cascade Range, Washington; Geomorphology 51 (2003), p.141-157.
- Curran, Janet. H.; O'Connor, Jim E., 2003, Formation and Evolution of Valley-Bottom and Channel Features, Lower Deschutes River, Oregon: The American Geophysical Union, p. 95-119.
- Currey, D.R., 1990, Quaternary paleolakes in the evolution of semidesert basins, with special emphasis on Lake Bonneville and the Great Basin, U.S.A.: Paleogeography, Paleoclimatology, Paleoecology, v. 76, p. 189-214.
- Davis J.O., 1985, Correlation of late Quaternary tephra layers in a long pluvial sequence near Summer Lake, Oregon: Quaternary Research, v23 n1, pp 38-53, 8 figs, table, 37 refs.

On File davis85.pdf

Davis P.T., 1988, Holocene glacier fluctuations in the American Cordillera: Quaternary Science Reviews, v7 n2, pp 129-157.

Geobase NUMBER: 0764572

Dethier, David P., 1980, Reconnaissance study of Holocene glacier fluctuations in the Three Sisters area, Oregon: Eos, Transactions, American Geophysical Union, v. 61, n. 6, p. 69.

On File deth80.pdf

Deither, D.P., 1980, Reconnaissance study of Holocene glacier fluctuations in the Broken Top area, Oregon,

Geological society of America Abstracts with Program, v. 12, 104.

Driedger, Carolyn L.; Kennard, Paul M., 1986, Ice volumes on Cascade volcanoes; Mount Rainier, Mount Hood, Three Sisters, and Mount Shasta: U. S. Geological Survey Professional Paper, P 1365, 28 p.

On File

- Duan, Jinfan, 1996, A coupled hydrologic-geomorphic model for evaluating effects of vegetation change on watersheds: Ph.D. Dissertation, Oregon State University, Corvallis, OR, 133p.
- Dugas D.P., 1998, Late quaternary variations in the level of Paleo-Lake Malheur, Eastern Oregon: Quaternary Research, v50 n3, pp 276-282.

On File dugas 98.pdf

Dupre, W. R.; Morrison, Roger B.; Clifton, H. E.; Lajoie, K. R.; Ponti, D. J.; Powell, C. L., II; Mathieson, S. A.; Sarna-Wojcicki, Andrei M.; Leithold, E. L.; Lettis, W. R.; McDowell, P. F.; Rockwell, T. K.; Unruh, J. R.; Yeats, R. S., 1991, Quaternary geology of the Pacific margin, in Morrison, Roger B., Quaternary nonglacial geology; conterminous U.S. - The geology of North America: Geol. Soc. Am., v. K-2, p. 141-214.

On File

Dykaar B.B.; Wigington P.J. Jr., 1999, Floodplain formation and cottonwood colonization patterns on the Willamette River, Oregon, USA: Environmental Management, v25 n1, pp 87-104.

On File dykaar99.pdf

Dyrness, C.T., 1967, Mass soil movements in the H.J. Andrews Experimental Forest, Research Paper PNW-42, 19 p., U.S. Dept. of Ag., Forest Service, Pacific Northwest Forest and Range Experiment Station, Portland, OR.

Easterbrook, D.J., 1969, Pleistocene chronology of the Puget lowland and San Juan Islands, Washington, Geological Society of America Bulletin, v. 80, p. 2273-2286.

Easterbrook, D.J., 1976a, Quaternary geology of the Pacific Northwest, in Quaternary Stratigraphy of North America, Mahaney, W.C., ed., p. 441-462, Dowden, Hutchison, and Ross, Stroudsburg, Pennsylvania.

Easterbrook, D.J., 2003, Cordilleran Ice Sheet glaciation of the Puget Lowland and Columbia Plateau and alpine

glaciation of the North Cascade Range, Washington: in Easterbrook, D.J.,ed., Quaternary Geology of the

United States, INQUA 2003 Field Guide Volume, Desert Research Institute, Reno, NV, p. 265-286.

- Easterbrook, D.J., Pierce, K., Gosse, J., Gillespie, A., Evenson, E., and Hamblin, K., 2003, Quaternary geology of the western United States: *in* Easterbrook, D.J., ed., Quaternary Geology of the United States, INQUA 2003 Field Guide Volume, Desert Research Institute, Reno, NV, p.19-79.
- Easterbrook D.J., 1986, Stratigraphy and chronology of Quaternary deposits of the Puget lowland and Olympic Mountains of Washington and the Cascade Mountains of Washington and Oregon: Quaternary Science Reviews, v5, pp 145-159.

On File eastr86.pdf

Elston, R.G. and Dugas, D.P., 1993, Dune islands and the archaeological record in Malheur Lake, U.S.

- Department of the Interior, Fish and Wildlife Services Cultural Resource Series, 7, U.S.D.I. Fish and Wildlife Service, Portland, Oregon.
- Ely L.L.; Enzel Y.; Baker V.R.; Cayan D.R., 1993, A 5000-year record of extreme floods and climate change in the southwestern United States: Science, v262 n5132, pp 410-412.

 Geobase NUMBER: 1027168
- Ely, Lisa L.; Hosman, Kurt J.; O'Connor, Jim E, 2003, Holocene Paleoflood Hydrology of the Lower Deschutes River, Oregon: American Geophysical Union, p. 121-146.
- Fanok S.F.; Wohl E.E., 1997, Assessing the accuracy of paleohydrologic indicators, Harpers Ferry, West Virginia: Journal of the American Water Resources Association, v33 n5, p. 1091-1102. Geobase NUMBER: 0337497
- Fassanacht, Heidi; Grant, Gordon E.; Klingeman, Peter C.; McClure, Ellen M.; 2003, Downstream Effects of the Pelton-Round Butte Hydroelectric Project on Beldload Transport, Channel Morphology, and Channel-Bed texture, Lower Deschutes River, Oregon: American Geophysical Union, p.169-201.
- Faustini, John M.; Jones, Julia A.; Influence of large woody debris on channel morphology and dynamics in steep, boulder-rich mountain streams, western Cascades, Oregon: Geomorphology 51 (2003), p.187-205.
- Feiereisen, Joseph John, 1981, Geomorphology, alluvial stratigraphy, and sediments; Lower Siuslaw and Alsea river valleys, Oregon: Ph.D. Dissertation, University of Oregon, Eugene, OR, 303 p.
- Feldman, S.A., 1989, Quaternary calcic paleosols in a loess-stratigraphic section, eastern Washington, M.S. theses, 130 p., Washington State University, Pullman.
- Forman, S.L., Smith, R.P., Hackert, W.R., Tullis, J.A., and McDaniel, P.A., 1993, Timing of Late Quaternary glaciations in the western United States based on the age of loess on the eastern Snake River Plain, Idaho: Quaternary Research, v. 40, p. 30-37.
- Franklin, J.F. and Dyrness, C.T., 1988. Natrual vegetatiom of Oregon and Washington. Oregon State University Press, 376 p.

On File

Freidel, Dorothy E., 1992, Geomorphic response of an incised river to pyroclastic sediment input from the eruption of Mount Mazama; terracing along the North Umpqua River, western Oregon: Abstracts, Annual Meeting - Association of American Geographers, v. 88, p. 76.

On File freid92.pdf

Freidel, Dorothy E., 1997, Moderate lake-level oscillation during deglaciation in Chewaucan Basin, Oregon: Abstracts, Annual Meeting - Association of American Geographers, v. 1997, p. 83-84.

On File freid97.pdf

Fryberger, Steven G., 1991, Unusual sedimentary structures in the Oregon coastal dunes: Journal of Arid Environments, v. 21, n. 2, p. 131-150.

On File fry91.pdf

Gallino, Gary L.; Pierson, Thomas C., 1985, Polallie Creek debris flow and subsequent dam-break flood of

1980, East Fork Hood River basin, Oregon: U. S. Geological Survey Water-Supply Paper, W 2273, 22 p.

On File gall85.pdf

Gaylord, D.R., Busacca, A.J., and Sweeney, M.R., 2003, The Palouse loess and the Channeled Scabland: A paired Ice-Age geologic system: *in* Easterbrook, D.J., ed., Quaternary Geology of the United States, INQUA 2003 Field Guide Volume, Desert Research Institute, Reno, NV, p. 123-134.

Gehr, K. D.; Newman, T. M., 1978, Preliminary note on the late Pleistocene geomorphology and archaeology of

the Harney Basin, Oregon: The Ore Bin, v. 40, n. 10, p. 165-170.

On File NO pdf

Gentile, John R., 1982, The relationship of morphology and material to landslide occurrence along the coastline in Lincoln County, Oregon: Oregon Geology, v. 44, n. 9, p. 99-102.

On File NO pdf

Glasmann, J. R.; Brown, R. B.; Kling, G. F., 1980, Soil-geomorphic relationships in the western margin of the Willamette Valley, Oregon: Soil Science Society of America Journal, v. 44, n. 5, p. 1045-1052.

On File glas80.pdf

Glasmann, J.R, and Kling, G.F., 1980, Origin of soil materials in foothill soils of Willamette Valley, Oregon, Soil. Soc. Am. J., v. 44, p. 123-130.

Grabau, Paul C., 1991, Floodplain aggradation in an intermontane area of the Oregon Coast Range as a geomorphic response to the Pleistocene-Holocene transition: M.S. Thesis, Western Washington University, Bellingham, WA, 52 p.

On File NO pdf

Grant, Gordon E., 1997, A geomorphic basis for interpreting the hydrologic behavior of large river basins, in Laenen, Antonius; Dunnette, David A., eds., River quality; dynamics and restoration: Lewis Publishers, Boca Raton, FL, United States, p. 105-116.

On File grant97.pdf

Grant, G. E.; Swanson, F. J., 1995, Morphology and processes of valley floors in mountain streams, western Cascades, Oregon, in Costa, John E.; Miller, Andrew J.; Potter, Kenneth W.; Wilcock, Peter R., Natural and anthropogenic influences in fluvial geomorphology; the Wolman Volume: American Geophysical Union, Geophysical Monograph, v. 89, p. 83-101.

On File NO pdf

Grant, Gordon E.; Swanson, Frederick J.; Wolman, M. Gordon, 1990, Pattern and origin of stepped-bed morphology in high-gradient streams, western Cascades, Oregon: Geological Society of America Bulletin, v. 102, n. 3, p. 340-352.

On File NO pdf

Grant G.E.; Wolff A.L., 1991, Long-term patterns of sediment transport after timber harvest, western Cascade Mountains, Oregon, USA, in Peters N.E., ed., Sediment and stream water quality in a changing environment: Proc. symposium, Vienna, 1991, 31-40, IAHS; Publication, 203.

On File grant91.pdf

Grayson, Donald K., 1977, Paleoclimatic implications of the Dirty Shame Rockshelter mammalian fauna: Tebiwa, v. 9, 26 p.

Received from ILL but did not copy... mostly species list

Grigg L.D.; Whitlock C., 1998, Late-Glacial vegetation and climate change in western Oregon: Quaternary Research, v49 n3, pp 287-298.

On File grigg98.pdf

Growney, Lawrence., 1994, Landslide inventory and susceptibility mapping of the upper canyon creek basin, cascade range, skamania county, washington, http://www.nwdata.geol.pdx.edu/Thesis/Abstracts.asp?ID=117.

On File

Hall, Roberta L.; Radosevich, Stefan, 1995, Episodic flooding of prehistoric settlements at the mouth of the Coquille River: Oregon Geology, v. 57, n. 1, p. 18-22.

On File NO pdf

Hazlett, Richard W.; Bilstrom, Evan; Cross, Brian; Kormeier, Gus; Mertzman, Stanley A., 1997, Widespread late Pleistocene landsliding event in the area of Secret Spring Volcano, southern Oregon: Abstracts with Programs - Geological Society of America, v. 29, n. 6, p. 64.

On File hazl97.pdf

Heiken, Grant H., 1971, Tuff rings; examples from the Fort Rock-Christmas Lake valley basin, south-central Oregon: Journal of Geophysical Research, v. 76, n. 23, p. 5615-5626.

On File heik71.pdf

Heimsath, Arjun M., Dietrich, William E., Nishiizumi, Kunihiko, Finkel, Robert C., 2001, Stochastic processes of soil production and transport: erosion rates, topographic variation and cosmogenic nuclides in the Oregon coast range: Earth Surface Process and Landforms, v. 26, p. 531-552.

ON FILE

Heimsath, Arjun M.; Dietrich, William E.; Nishiizumi, Kunihiko; Finkel, Robert C., 1997, Cosmogenic nuclide and geomorphic determination of soil production in Northern California and coastal Oregon: Abstracts, Annual Meeting - Association of American Geographers, v. 1997, p. 110.

On File heim97.pdf

Hemphill-Haley, M.A., 1986. Late Holocene faulting along the eastern scarpment of Steens Mountain, southeast

Oregon. AEG 1986 Annual Meeting, Abstract.

On File

Heine, J.T., in press, Extent, timing, and climatic implications of glacier advances near Mont Rainier, Washinton, U.S.A., at the Pleistocene/Holocene transition, Quaternary Science Reviews, v. 17.

Heusser, Linda, 1998, Direct correlation of millennial-scale changes in western North American vegetation and climate with changes in the California cuent system over the past approximately 60 kyr: Paleoceanography, v. 13, n. 3, p. 252-262.

On File heuss98.pdf

- Hicks, Brendan John, 1989, The influence of geology and timber harvest on channel morphology and salmonid populations in Oregon Coast Range streams: Ph.D. Dissertation, Oregon State University, Corvallis, OR, 212 p.
- Hicks, Bryan A., 1982, Geology, geomorphology, and dynamics of mass movement in parts of the Middle Santiam River drainage basin, Western Cascades, Oregon: M.S. Thesis, Oregon State University, Corvallis, OR, 169 p.

Hill, M., 1977, Glaciers of Mt. Shasta, California, Geology, v. 30, p. 75-80.

Hinkle, Jason C., 1998, Characterization of landslides in the hot springs basin, northern cascades, oregon, http://www.nwdata.geol.pdx.edu/Thesis/proposals/Hinkle-jason.html.

On File

Hofmeister, Jon, R., 1999, Inventory of Landslides in oregon for the 1996 and 1997 storm events, http://sarvis.dogami.state.or.us/landslide/inventory/project.html.

On File

Hogan, Dan L., et al, 1998, Carnation creek and queen charlotte islands fish/forestry workshop:applying 20 years of coast research to management solutions, p.1-275.

On File

Hostetler S.W.; Clark P.U., 1997, Climatic controls of western U.S. glaciers at the last glacial maximum: Quaternary Science Reviews, v16 n6, pp 505-511.

Geobase NUMBER: 0267590

Huddleston, J. Herbert, 1996, Robert V. Ruhe's influence on elucidating soil-geomorphic relationships in western Oregon: Abstracts with Programs - Geological Society of America, v. 28, n. 6, p. 46.

On File hudd96.pdf

Hunter R.E., 1980, Depositional environments of some Pleistocene coastal terrace deposits, southwestern Oregon - case history of progradational beach and dune sequence: Sedimentary Geology, v27 n4, pp 241-262.

Geobase NUMBER: 0014637

Hunter R.E.; Richmond B.M.; Alpha T.R., 1983, Storm-controlled oblique dunes of the Oregon coast: Geological Society of America Bulletin, v94 n12, pp 1450-1465.

Geobase NUMBER: 0485264

Jackman, E. R.; Scharff, John, 1970, Steens Mountain in Oregon's high desert country: Caxton Printers, Caldwell, ID, 203 p.

In WOU Library: F882.H37 C6

Jackson, W.L., Beschta, R.L., 1982, A model of two-phase bedload transport in an Oregon coast range stream: Earth Surface Processes and Landforms, v. 7, p. 517-527.

ON FILE

Jensen, R.A. and Chitwood, L.A., 2000. Lava Butte eruption and Lake Benham in Field Trip Guide, Friends of the Pleistocene – Pacific Northwest cell, pp. 182-188.

On File

Jett, S.M., 1998. Alluvial fan development in a confined montane valley, Middle Fork John Day River, eastern Oregon. MS Thesis, University of Oregon Department of Geography.

On File (first 92 p.)

Johnson, Sarah E., 1997, 1996 Tumalt Creek debris flows and debris avalanches in the Columbia River gorge east of Portland, Oregon, in Chen, Cheng-lung, First international conference on Debris-flow hazards mitigation; mechanics, prediction and assessment: American Society of Civil Engineers, New York, NY, United States, p. 395-404.

On File john97.pdf

Kelsey, H.M., Engebretson, D.C., Mitchell, C.E., Ticknor, R.L., 1994. Topographic from of the Coast Ranges of the Cascadia margin in relation to coastal uplift rates and plate subduction. Journal of Geophysical Research, v. 99, no. B6, pp. 12,245-12,255.

On File

- Klingeman, P.C., 1973, Indications of streambed degradation in the Willamette Valley: Water Resources Research Institute, 99 p.
- Klingeman, P. C., 1987, Geomorphic influences on sediment transport in the Willamette River, in Beschta, R. L.; Blinn, T.; Grant, G. E.; Ice, G. G.; Swanson, F. J., Proceedings of an international symposium on `Erosion and sedimentation in the Pacific Rim: IAHS-AISH Publication, v. 165, p. 365-374.

On File kling87.pdf

Knox J.C., 2000, Sensitivity of modern and Holocene floods to climate change: Quaternary Science Reviews, v19 n1-5, pp 439-457.

Geobase NUMBER: 2237866

- Kobor, J.S., and Roering, J.J., 2004, Systematic variation of bedrock channel gradients in the central Oregon Cost Range: implications for rock uplift and shallow landsliding: Geomorphology, vol. 62, issues 3-4, p. 239-256.
- Komar, P.D., 1983. Coastal erosion in response to the construction of jetties and breakwaters, in Moore, J.R., ed., CRC Handbook of coastal processes and erosion. Boca Raton, Florida: CRC Press. Pp.191-204. **On File**

Komar, P.D., 1986. The 1982-83 El Nino and erosion on the coast of Oregon. Shore and Beach, April 1996, pp.3-12.

On File

Komar, Paul D., 1992, Ocean processes and hazards along the Oregon coast: Oregon Geology, v. 54, n. 1, p. 3-19.

On File NO pdf

Komar, Paul D., 1998, El Nino and coastal erosion in the Pacific Northwest: Oregon Geology, v. 60, n. 3, p. 57-64.

On File

Komar, P.D., 1998, Beach processes and sedimentation, 2nd ed., Upper Saddle River, NJ, Prentice-Hall, 429 p.

Komar, P.D. and Good, J.W., 1989, Long-term erosion impacts of the 1982-83 El Nino on the Oregon coast, Coastal Zone "89 (ASCE), vp. 3785-3794.

Komar, Paul D.; Schlicker, Herb, 1980, Beach processes and erosion problems on the Oregon coast, in Oles, Keith F.; Johnson, J. Granville; Niem, Alan R.; Niem, Wendy A., Geologic field trips in western Oregon and southwestern Washington: Bulletin - Oregon, Department of Geology and Mineral Industries, , n. 101, p. 169-173.

On File NO pdf

Komar, Paul D.; Shih, Shyuer-Ming, 1991, Sea-cliff erosion along the Oregon coast, in Kraus, Nicholas C.; Gingerich, Kathryn J.; Kriebel, David L., Coastal sediments '91: Specialty conference on Quantitative approaches to coastal sediment processes. Seattle, WA, United States: June 25-27, 1991Am. Soc. Civ. Eng., New York, NY, United Statesp. 1558-1570.

On File koma91.pdf

Komar P.D.; Shih S.-M., 1993, Cliff erosion along the Oregon coast: a tectonic-sea level imprint plus local controls by beach processes: Journal of Coastal Research, v9 n3, pp 747-765.

On File koma93.pdf

Komar, P.D., Torestenson, R.W., and Shih, S.M., 1991, Bandon, Oregon: coastal development and the potential for extreme ocean hazards, Shore and Beach, v. 57, p. 11-19.

Komatsu, G., et al, 2000, The channeled scabland: back to bretz? Comment and reply, in Geology, p. 573-576. **On File**

Kovalchik B.L.; Chitwood L.A., 1990, Use of geomorphology in the classification of riparian plant associations in mountainous landscapes of central Oregon, USA: Forest Ecology & Management, v33-34 n1-4, pp 405-418.

On File koval90.pdf

- Lancaster, Stephen T.; Hayes, Shannon K.; Grant, Gordon E., 2003, Effects of wood on debris flow runout in small mountain watersheds: American Geophysical Union, p. ESG 4-1 ESG 4-21.
- Lane, Jeffrey W., 1987, Relations between geology and mass movement features in a part of the East Fork Coquille River watershed, southern Coast Range, Oregon: M.S. Thesis, Oregon State University, Corvallis, OR, 107 p.
- Langley-Turnbaugh S.J.; Bockheim J.G., 1997, Time-dependent changes in pedogenic processes on marine terraces in coastal Oregon: Soil Science Society of America Journal, v61 n5, pp 1428-1440.

On File lang97.pdf

Lawes, John L., 1992, Soil development and chronosequence for river terraces along the Clackamas River, Oregon; a reference for Cascade Range Uplift: Proceedings of the Oregon Academy of Science, v. 28, p. 38.

On File law92.pdf

Licciardi J.M.; Brook E.J.; Kurz M.D.; Clark P.U., 1999, Calibration of cosmogenic 3He production rates from Holocene lava flows in Oregon, USA, and effects of the Earth's magnetic field: Earth and Planetary Science Letters, v172 n3-4, pp 261-271.

On File licci99.pdf

Long, Colin J., Whitlock, Cathy, 2002, Fire and vegetation history from the coastal rain forest of the western Oregon range: Quaternary Research, v. 58, p. 215-225.

ON FILE

Long, A.J. and Shennan, I., 1994. Sea-level changes in Washington and Oregon and the "Earthquake deformation cycle." Journal of Coastal Research, v. 10, no. 4, pp. 825-838.

On File

Long C.J.; Whitlock C.; Bartlein P.J.; Millspaugh S.H., 1998, A 9000-year fire history from the Oregon coast range, based on a high-resolution charcoal study: Canadian Journal of Forest Research, v28 n5, pp 774-787.

On File long98.pdf

Ludowise, Harry, 1974, The recognition, investigation, interpretation and treatment of landslides in the pacific northwest, http://nwdata.geol.pdx.edu/Thesis/Abstract.asp/ID=9.

On File

Lund, Ernest H., 1972, Coastal landforms between Yachats and Newport, Oregon: The Ore Bin, v. 34, n. 5, p. 73-91.

On File NO pdf

Lundstrom, Scott A.; Scott, William E., 1989, Neoglacial and late-glacial erosion rates of Mount Bachelor, Oregon, in Scott, William E.; Gardner, Cynthia A.; Sarna-Wojcicki, Andrei M., Guidebook for field trip to the Mount Bachelor-South Sister-Bend area, central Oregon High Cascades: Open-File Report - U. S. Geological Survey, OF 89-0645, p. 27-28.

On File lund89.pdf

Lyons, J. K.; Beschta, R. L., 1981, Influence of landslides, floods and land use on channel changes of the upper Middle Fork, Willamette River, Oregon, 1963-1980: Eos, Transactions, American Geophysical Union, v. 62, n. 45, p. 857.

On File lyon81.pdf

Lyons, Joseph K.; Beschta, Robert L., 1983, Land use, floods, and channel changes; upper Middle Fork Willamette River, Oregon (1936-1980): Water Resources Research, v. 19, n. 2, p. 463-471.

On File lyons83.pdf

MacColl, E. K., III, 1998, Natural and man made effects on landslides and debris flows; the Oregon floods of 1995-1996: B.S. Thesis, Princeton University, Princeton, NJ, United States, 218 p.

Abstract On File NO pdf

Mandryk, C.A.S., Josenhans, H., Fedje, D.W., Mathewes, R.W., 2001. Late Quaternary paleoenvironments of northwestern North America: implications for inland versus coastal migration routes. Quaternary Science Reviews, v. 20, pp. 301-314.

On File

Marston, Richard A., 1982, The geomorphic significance of log steps in forest streams: Annals of the Association of American Geographers, v. 72, n. 1, p. 99-108.

On File NO pdf

May, Christine L., Gresswell, Robert E., 2002, Processes and rates of sediment and wood accumulation in headwater streams of the Oregon coast range, USA: Earth Surface Processes and Landforms, v. 28, p. 409-424. ON FILE

May, Christine L.; Gresswell, Robert E., 2003, Processes and Rates of Sediment and Wood Accumulation in Headwater Steams of the Oregon Coast Range, USA; Earth Surface Processes and Landforms, v.28, p. 409-424.

McClure, Ellen M.; Grant, Gordon E.; Jones, Julia A., 1997, Longitudinal patterns of bed material size following impoundment of the lower Deschutes River, Oregon: Abstracts with Programs - Geological Society of America, v. 29, n. 6, p. 314.

On File mcetal97.pdf

McDade M.H.; Van Sickle J.; Swanson F.J.; McKee W.A.; Franklin J.F., 1990, Source distances for coarse woody debris entering small streams in western Oregon and Washington: Canadian Journal of Forest Research, v20 n3, pp 326-330.

On File mcdade90.pdf

McDonald, E.V., and Busacca, A.J., 1988, Record of pre-late Wisconsin giant floods in the channeled scabland interpreted from loess depoisits: Geology, v. 16, p. 728-731.

McDonald, E.V. and Busacca, A.J., 1990, Interaction between aggrading geomorphic surfaces and the formation of a late Pleistocene paleosol in the Palouse loess of eastern Washington state: Geomorphology, v. 3, p. 449-470.

McDonald, E.V., and Busacca, A.J., 1992, Late Quaternary stratigraphy of loess in the channeled scabland and Palouse of eastern Washington state: Quat. Res. N.Y., v. 38, p. 141-156.

McDowell, Patricia F., 1984, Morphology and stratigraphic context of Holocene dunes, Lake County, Oregon: Abstracts with Programs - Geological Society of America, v. 16, n. 6, p. 588.

On File mcdow84.pdf

McDowell, Patricia F., 1984, Geomorphic setting of archaeological sites, southern Willamette Valley, Oregon, in Willig, Judith A., Geoarchaeology in the Northwest; recent applications and contributions: Tebiwa, v. 21, p. 35-44.

On File mcdow84.pdf

McDowell, Patricia F., 1988, Chemical enrichment of soils at archaeological sites; some Oregon case studies: Physical Geography, v. 9, n. 3, p. 247-262.

On File mcdow88.pdf

McDowell, P., 1989, Geomorphology and soils [chapter 2], in Minor, R., Archaeology of the north Yaquina Head shell midden, central Oregon coast, U.S. Bureau of Land Management Cultural Resources Management

Series Report 3, p. 6-18.

McDowell, P.F., 1991, Quaternary stratigraphic and geomorphic surfacesmof the Willamette valley Oregon, in Quaternary non-glacial geology: coterminous U.S., Morrison, R.B., ed., p.156-164, The Geological Society of America

McDowell, P.F., 1992, An Overview of Harney Basin geomorphic history, climate, and hydrology, in Land and life at Malheur Lake:Preliminary geomorphic andarchaeologic investigations, Raven, C. and Elston, R.G., eds., p. 13-34, U.S. Department of the Interior, Fish and Wildlife Cultural Resource Series, Number 8, U.S.D.I. Fish and Wildlife Service, Portland, Oregon.

McDowell, P.F. and Dugas, D.P., 1996, Holocene eolian and lake level variations in the Oregon Great Basin, in Ongoing paleoclimactic studies in the Northern Great Basin, Benson, L., ed., p. 53-54, U.S.G.S. Water Resources investigation Circular 1119.

McDowell, Patricia F.; Bartlein, Patrick J.; Harrison, Sandy P., 1991, Environmental controls of playa status and processes, Western United States: Abstracts with Programs - Geological Society of America, v. 23, n. 5, p. 283.

On File mcdow91.pdf

McDowell, Patricia F.; Greenspan, Ruth L.; Minor, Rick; Toepel, Kathryn Anne, 1986, Archaeological evidence for Holocene estuary development and sand dune activity at Tahkenitch Lake, Oregon: Abstracts with Programs - Geological Society of America, v. 18, n. 6, p. 688.

On File mcdow86.pdf

McDowell, Patricia F.; Willig, Judith A., 1984, Geomorphic activity, climatic history, and human occupation in southeastern Oregon pluvial lake basins; a preliminary view: Program and Abstracts - American Quaternary Association. Conference, v. 8, p. 81.

On File mcdow84.pdf

McKenzie, Don, 1982, The northern Great Basin region, in Bender, Gordon L., Reference handbook on the deserts of North America: Greenwood Press, Westport, CT, United States, p. 67-102.

McNeill, L.C., Goldfinger, C., Kulm, L.D., Yeats, R.S., 2000. Tectonics of the Neogene Cascadia forearc basin:

investigations of a deformed late Miocene unconformity. GSA Bulletin, v. 112, no. 8, pp. 1209-1224.

On File

- Mehringer Jr P.J.; Wigand P.E., 1986, Holocene history of Skull Creek dunes, Catlow Valley, southeastern Oregon, USA: Journal of Arid Environments, v11 n2, pp 117-138.
- Mehringer Jr P.J.; Wigand P.E., 1990, Comparison of late Holocene environments from woodrat middens and pollen: Diamond Craters, Orgeon, in Betancourt J.L., ed., Packrat middens, University of Arizona Press, p. 294-325.

Geobase NUMBER: 0894203

Mehringer, P.J., and Cannon, W.J., 1994, Volcaniclastic dunes of the Fort Rock valley, Oregon: Stratigraphy, chronology, and archaeology, in Archaeological research in the Great Basin: Fort Rock archaeology since Cressman, Aitkens, C.M. and Jenkins, D.L., eds., p. 283-327, University of Oregon Anthropological Papers,

Miles D.W.R.; Swanson F.J., 1986, Vegetation composition on recent landslides in the Cascade Mountains of western Oregon: Canadian Journal of Forest Research, v16 n4, pp 739-744.

On File miles86.pdf

Miller, D.J. and Benda, L.E., 2000. Effects of punctuated sediment supply on valley-floor landofrms and sediment transport. GSA Bulletin, v. 112, no. 12, pp. 1814-1824.

On File

- Miniverni, Joseph M.; O'Conner, J.E.; Wells, R.E., 2003, Digital Files Description for Maps Showing Inundation Depths, Ice-rafted Erratics, and Sedimentary Facies of Late Pleisocene Missoula Floods in the Willamette Valley, Oregon, no p. numbers.
- Mock, C.J. and Bartleing, P.J., 1995. Spatial variability of late-Quaternary paleoclimates in the western United States. Quaternary Research, v. 44, pp. 425-433.

On File

Montgomery, David R., 1994, Road surface drainage, channel initiation, and slope instability: Water Resources Research, v. 30, n. 6, p. 1925-1932.

On File mont94.pdf

Montgomery, David R.; Buffington, John M., 1997, Channel-reach morphology in mountain drainage basins: Geological Society of America Bulletin, v. 109, n. 5, p. 596-611.

On File NO pdf

Montgomery, David R.; Schmidt, Kevin M.; Greenberg, Harvey M.; Dietrich, William E., 2000, Forest clearing and regional landsliding: Geology (Boulder), v. 28, n. 4, p. 311-314.

On File mont2000.pdf

- Montgomery, David R.; Sullivan, Kathleen; Greenberg, Harvey M., 1998, Regional test of a model for shallow landsliding, in Gurnell, Angela M.; Montgomery, David, eds., Hydrological applications of GIS: Hydrological Processes (Wiley), v. 12, n. 6, p. 943-955.
- Moring, Barry, 1983, Reconnaissance surficial geologic map of the Medford 1 degrees by 2 degrees Quadrangle, Oregon-California: Miscellaneous Field Studies Map U. S. Geological Survey, MF-1528.
- Muhs D.R.; Rockwell T.K.; Kennedy G.L., 1992, Late Quaternary uplift rates of marine terraces on the Pacific coast of North America, southern Oregon to Baja California Sur: Quaternary International, v15-16, pp 121-133.

On File muhs92.pdf

- Muhs, Daniel R.; Thorson, Robert M.; Clague, John J.; Mathews, W. H.; McDowell, Patricia F.; Kelsey, Harvey M., 1987, Pacific Coast and mountain system, in Graf, William L., Geomorphic systems of North America: Centennial Special Volume 2, p. 517-581.
- Muhs D.R.; Whelan J.F.; McInelly G.W.; Kelsey H.M.; Miller G.H.; Kennedy G.L., 1990, Age estimates and uplift rates for Late Pleistocene marine terraces: southern Oregon portion of the Cascadia Forearc: Journal of Geophysical Research, v95 nB5, pp 6685-6698.

On File muhs90.pdf(??)

Mullineaux, D.R., Wilcox, R.E., Ebaough, W.F., Fryxell, R., and Rubin, M., 1978, Age of the last major scabland flood of the Columbia Plateau in eastern Washington, Quaternary Research, v. 10, p. 171-180.

Nakamura F.; Swanson F.J., 1994, Distribution of coarse woody debris in a mountain stream, western Cascade Range, Oregon: Canadian Journal of Forest Research, v24 n12, pp 2395-2403.

On File NO pdf

Negrini, Robert M., 2002, Pluvial Lake Sizes in the Northwestern Great Basin throughout the Quaternary Period: Great Basin Aquatics Systems History, v33 p.11-52.

Nials, Fred L., 1997, Geomorphic factors affecting early human settlement patterns in the northern Great Basin: Abstracts with Programs - Geological Society of America, v. 29, n. 6, p. 241

On File nials97.pdf

O'Connor, J.E., 1983, Hydrology, hydraulics, and geomorphology of the Bonneville Flood: Geological Society of America Special Paper 274, 83 p.

O'Connor, J.E. and Baker, V.R., 1992, Peak discharges from Glacial Lake Missoula, Geological Society of America Bulletin, v. 104, p. 267-279.

O'Connor J.E.; Baker V.R., 1992, Magnitudes and implications of peak discharges from glacial Lake Missoula: Geological Society of America Bulletin, v104 n3, pp 267-279/

On File NO pdf

O'Connor, J.E., Grant, G.E., 2003, A Peculiar River: American Geophysical Union: foreword and introduction.

O'Connor, J.E., Grant, G.E., eds., 2003, A peculiar river: geology, geomorphology, and hydrology of the Deschutes River, Oregon: American Geophysical Union, Water Science and Application 7,129 p.

On File oconnoretal_03b.pdf

O'Connor, J.E., Grant, G.E., Fassnacht, H., McClure, E.M., and Curran, J.H., 1999, Geomorphology of the Deschutes River, Oregon: Geological Society of America Abstracts with Programs.

On File

O'Connor, J.E., Grant, G.E., Haluska, Tana L., 2003, Overview of Geology, Hydrology, Geomorphology, and Sediment Budget of the Deschutes River Basin, Oregon: American Geophysical Union, p. 7-29.

On File oconnoretal_03a.pdf

- O'Connor, Jim E.; Hardison, Jasper H., III, 1994, Breaching of lakes impounded by Neoglacial moraines in the Cascade Range, Oregon and Washington: Abstracts with Programs Geological Society of America, v. 26, n. 7, p. 218-219.
- O'Connor, J.E.; Jones, Myrtle A.; Haluska, Tana L., 2002, Flood plain and channel dynamics of the Quinault and Queets Rivers, Washington, USA: Geomorphology, v. 51, p. 31-59.

O'Connor, Jim E.; Pierson, Thomas C.; Turner, Daniel; Atwater, Brian F.; Pringle, Patrick T., 1996, An exceptionally large Columbia River flood between 500 and 600 years ago; breaching of the Bridge-of-the-Gods landslide?: Abstracts with Programs - Geological Society of America, v. 28, n. 5, p. 97.

On File oconn96.pdf

O'Connor, James E.; Waitt, Richard B.; Johnston, David A.; Benito, Gerardo; Cordero, David; Burns, Scott, 1995b, Beyond the Channeled Scabland; a field trip to Missoula flood features in the Columbia, Yakima, and Walla Walla valleys of Washington and Oregon, Part 1; Field trip, day one: Oregon Geology, v. 57, n. 4, p. 51-60.

On File NO pdf

O'Connor, James E.; Waitt, Richard B.; Johnston, David A.; Benito, Gerardo; Cordero, David; Burns, Scott, 1995a, Beyond the Channeled Scabland; a field trip to Missoula flood features in the Columbia, Yakima, and Walla Walla valleys of Washington and Oregon, Part 2; Field trip, day one: Oregon Geology, v. 57, n. 4, p. 75-86.

On File NO pdf

O'Connor, Jim E.; Wozniak, Karl C.; Gannett, Marshall W.; Sarna-Wojcicki, Andrei, 1997, Late Quaternary geology of the Willamette Valley, Oregon: Abstracts with Programs - Geological Society of America, v. 29, n. 6, p. 34.

On File oconn97.pdf

O'Connor, J.E., Sarna-Wojcicki, A., Wozniak, K., Polette, J., Fleck, R.J., in press (2000). Origin, extent, and thickness of Quaternary geologic units in the Willamette Valley, Oregon. U.S. Geological Survey Professional Paper, 1620, in press, U.S. Geological Survey, Portland, Oregon.

On File

Orr, Elizabeth L.; Orr, William N., 1985, Rivers of the West; a guide to the geology and history: Eagle Web Press, Salem, OR, United States, 334 p.

In WOU Library Level 5 Stacks QE89.077 1985

Orth, Shelly A.; Ely, Lisa L., 1998, Reconstructing paleoflood history with slackwater deposits; John Day River, north-central Oregon: Abstracts with Programs - Geological Society of America, v. 30, n. 7, p. 294.

On File orth98.pdf

Osborn, G. and Chitwood, L., 2000. Glaciation at Newberry volcano, in Field Trip Guide, Friends of the Pleistocene – Pacific Northwest cell. P.190.

On file

Pabst R.J.; Spies T.A., 1998, Distribution of herbs and shrubs in relation to landform and canopy cover in riparian forests of coastal Oregon: Canadian Journal of Botany, v76 n2, pp 298-315.

On File NO pdf(?? - check)

Parfit, M., 1995, The floods that carved the West: Smithsonian, v. 26, no. 1, p. 48-56, 58-59.

On File NO pdf

Parsons, R. B., 1973, Quaternary soils and geomorphology, Willamette Valley, Oregon (abs.): Congress of the

International Union for Quaternary Research, v. ?, n. 9, p. 279-280.

On File pars73.pdf

Parsons, R. B., 1978, Soil-geomorphology relations in mountains of Oregon, U.S.A.: Geoderma, v. 21, n. 1, p. 25-39.

On File pars 78.pdf

Parsons, R.B., Balster, C.A., and Ness, A.O., 1970, Soil development and geomorphic surfaces, Willamette Valley, Oregon, Soil Science Society of America Proceedings, v. 34, p. 327-339.

Parsons, R. B.; Herriman, R. C., 1976, Geomorphic surfaces and soil development in the upper Rogue River valley, Oregon: Soil Science Society of America Journal, v. 40, n. 6, p. 933-938.

On File pars 76.pdf

Parsons, R. B.; Simonson, G. H.; Balster, C. A., 1968, Pedogenic and geomorphic relationships of associated aqualfs, albolls, and xerolls in western Oregon: Proceedings - Soil Science Society of America, v. 32, n. 4, p. 556-563.

On File pars68.pdf

Personius, Stephen F., 1988a, Analysis of fluvial terraces along the Umpqua, Smith, and Siuslaw Rivers, central Oregon Coast Range: Abstracts with Programs - Geological Society of America, v. 20, n. 3, p. 221.

On File pers88b.pdf

Personius, Stephen F., Kelsey, Harvey M., Grabau, Paul C., 1993, Evidence of regional stream aggradation in the central Oregon coast range during the Pleistocene-Holocene transition: Quaternary Research, v. 40, p. 297-308.

ON FILE

Personius, Stephen F., 1988b, Fluvial terraces in the Oregon Coast Range; preliminary assessment as indicators of Quaternary deformation, in Hays, Walter W.; Kitzmiller, Carla, Proceedings of Conference XLII; a workshop on Evaluation of earthquake hazards and risk in the Puget Sound and Portland areas:

Open-File Report - U. S. Geological Survey, OF 88-0541, p. 156-158.

On File pers88.pdf

Personius S.F., 1993, Age and origin of fluvial terraces in the central Coast Range, western Oregon: US Geological Survey Bulletin, v2038, pp 56p, 4 plates.

In WOU Library QE 75.B9 No. 2038 - check out and copy!!!

Personius S.F., 1995, Late Quaternary stream incision and uplift in the forearc of the Cascadia subduction zone, western Oregon: Journal of Geophysical Research, v100 nB10, pp 20,193-20,210.

On File pers95.pdf

Personius S.F.; Kelsey H.M.; Grabau P.C., 1993, Evidence for regional stream aggradation in the central Oregon Coast Range during the Pleistocene-Holocene transition: Quaternary Research, v40 n3, pp 297-308.

On File person93.pdf

Peterson, C.D. and Darienzo, M.E., 1996. Discrimination of climatic, oceanic, and tectonic mechanisms of cyclic marsh burial, Alsea Bay, Oregon, in Assesing earthquake hazards and reducing risk in the Pacific

northwest, pp. 115-146.

On File

Peterson C.D.; Rosenfeld C.L.; Darienzo M.E.; Pettit D.J.; Jackson P.L., 1991, Littoral-cell development in the convergent Cascadia margin of the Pacific Northwest, USA, in Osborne R.H., ed. From shoreline to abyss: contributions in marine geology in honor of Francis Parker Shepard: SEPM, Tulsa; Special Publication, 46.

Geobase NUMBER: 0934873

Phillips, K.E. and Van Denburg, A.S., 1971, Hydrology and geochemistry of Abert, Summer, and goose Lakes, and other closed-basin lakes in south-central Oregon, U.S. Geological Survey Professional Paper 502-B.

Pierce, K.L., and Colman, S.M., 1986, Effect of height and orientation (microclimate) on geomorphic degradation rates and processes, late-glacial terrace scarps in central Idaho: Geological Society of America Bulletin, v. 97, p. 869-885.

Pierce, K.L., Despain, D., Whitlock, C., Cannon, K.P., Meyer, G., and Morgan, L., 2003, Quaternary geology and ecology of the greater Yellowstone area: *in* Easterbrook, D.J., ed., Quaternary Geology of the United States, INQUA 2003 Field Guide Volume, Desert Research Institute, Reno, NV, p. 313-344.

Pierson, T.C., 1977, Factors controlling debris-flow initiation on forested hillslopes in the Oregon Coast Range, Ph.D. thesis, University of Washington, Seattle, 166 p.

Portland State Department of Geology, 1999, The Royse Debris Flow http://www.geol.pdx.edu/people/KMC/Dodson/

On File

Powell, Bill, 1998, Dodson/Warrendale debris flows, in Schultz, Richard A.; Siddharthan, Raj V., eds., Proceedings of the 33rd symposium on Engineering geology and geotechnical engineering: Proceedings of the Symposium on Engineering Geology and Geotechnical Engineering, v. 33, p. 235-243.

On File powel98.pdf

Priest, George R., 1998, The Capes Landslide, Tillamook County, Oregon: Open File Report - State of Oregon, Department of Geology and Mineral Industries, O-98-02, 10 p.

Priest, George R., 1999, Coastal shoreline change study of northern and central Lincoln County, Oregon, in Crowell, Mark; Leatherman, Stephen P., eds., Coastal erosion mapping and management: Journal of Coastal Research, v. Special issue 28, p. 140-157.

Rademacher, Christopher L., 1981, Relationships between morphometric attributes of nivation hollows and topography on Hart Mountain, Oregon: Proceedings of the Oregon Academy of Science, v. 17, p. 18.

On File radem81.pdf

Reckendorf, F. 1973. Techniques for identifying flood plains in Oregon: unplublished PhD dissertation, Oregon State university, Corvallis, Oregon, 344 p.

On File

Reckendorf, Frank., 1993., Geomorphology, stratigraphy, and soil interpretations, willamette valley, oregon, in Proceedings of the Eighth International Soil Management Workshop: Utilization of Soil Survey Information for Sustainable Land Use. July 11-24, 1992.

On File

Reckendorf, Frank, 1998. Geologic hazards of development on sand dunes along the oregon coast, in Environmental, Groundwater and Engineering Geology: Applications from Oregon, edited by Scott Burns, p. 429-438.

On File

Reckendorf, Frank, 19??. Use of geomorphic surfaces in floodplain mapping as modified by land use changes, and reflecting the adequacy of fema mapping and guidelines as well as oregon land use goals, in, Environmental, Groundwater and Engineering Geology: Applications from Oregon, edited by Scott Burns, p. 411-424

. On File

Reckendorf F.; Leach D.; Baum R.; Carlson J., 1985, Stabilization of sand dunes in Oregon: Agricultural History, v59 n2, p. 260-268.

On File

Reckendorf, Frank, Peterson, Curt, 2003, Holocene coastal processes in the Columbia river cell: Northwest cell of friends of the Pleistocene, p1-209.

ON FILE

Reckendorf, F. and Tice, B., 2000. Rapid assessment procedure for aquatic habitat, riparian and streambanks. 7th Federal Interagency Sedimentation Conference. March 25-29, 2001, Silver Legacy, Reno, Nevada. V. 1, pp. II-24-131.

On File

Reneau S.L.; Dietrich W.E., 1990, Depositional history of hollows on steep hillslopes, coastal Oregon and Washington: National Geographic Research, v6 n2, pp 220-230.

On File ren90.pdf

Reneau, Steven L.; Dietrich, William E., 1991, Erosion rates in the southern Oregon Coast Ranges; evidence for an equilibrium between hillslope erosion and sediment yield: Earth Surface Processes and Landforms, v. 16, n. 4, p. 307-322.

On File ren91.pdf

Rhea, Susan, 1988, Fluvial morphology of the Oregon coast, in Hays, Walter W.; Kitzmiller, Carla, Proceedings of Conference XLII; a workshop on Evaluation of earthquake hazards and risk in the Puget Sound and Portland areas: Open-File Report - U. S. Geological Survey, OF 88-0541, p. 168-170.

On File NO PDF

Rhea S., 1993, Geomorphic observations of rivers in the Oregon Coast Range from a regional reconnaissance perspective: Geomorphology, v6 n2, pp 135-150.

On File rhea93.pdf

Richardson C.A.; McDonald E.V.; Busacca A.J., 1999, A luminescence chronology for loess deposition in Washington State and Oregon, USA: Zeitschrift für Geomorphologie, Supplementband, n116, pp 77-95.

On File rich99.pdf

Roberts, M. C., 1984, The late Cenozoic history of an alluvial fill; the southern Willamette Valley, Oregon, in Mahaney, W. C., Correlation of Quaternary chronologies: GeoBooks, Norwich, United Kingdom, p. 491-504.

On File NO pdf

Robison, E.G., Mills, K., Paul, J., Dent, L., Skaugset, A., 1999. Oregon Department of Forestry Strom impacts and landslides of 1996: Final report. Forest prectices technical report number 4, Oregon Department of Forestry Forest Practices Monitoring Program, 145 p.

On File

Roering, Joshua J., Kirchner, James W., Dietrich William E., 2005, Characterizing structural and lithologic controls on deep-seated landsliding: implications for topographic relief and landscape evolution in the Oregon coast range, USA: Geological Society of America, v. 117, p,1-15. ON FILE

Roering, Joshua J., Schmidt, Kevin M., Stock, Jonathan D., Dietrich, William E., Montgomery, David R., 2002, Shallow landsliding, root reinforcement, and the spatial distribution of trees in the Oregon Coast Range: NRC Canada, v. 40, p. 237-253.

ON FILE

Rogers, Albert M., et. al, 1996., Assessing earthquake hazards and reducing risk in the pacific northwest, in U.S. Geological Survey Professional Paper 1560, p.

On File

Rosenbaum J.G.; Sarna-Wojcicki A.M.; Whitney G.C.; Reynolds R.L.; Adam D.P.; Drexler J., 1996, Records of Middle Pleistocene climate change from Buck Lake, Cascade Range, southern Oregon - evidence from sediment magnetism, trace-element geochemistry, and pollen: Geological Society of America Bulletin, v108 n10, pp 1328-1341.

On File NO pdf

Rosenfeld, Charles L., 1999, Forest engineering implication of storm-induced mass wasting in the Oregon coast range, USA: Geomorphology, v. 31, p. 217-228.

ON FILE

Ryder, J.M., 1981, Geomorphology of the southern part of the Coast Mountains of British Columbia, Zeitschrift fur Geomorphologie, v. 37, p. 120-147.

Sanford, Barry; Burns, Scott F.; Hawkins, Stephen J.; Woodward, Scot P.; Dorion, Kristel, 1996, Updated geomorphic surface map of Portland, Oregon: Abstracts with Programs - Geological Society of America, v. 28, n. 5, p. 108.

On File sanford96.pdf

Sarna-Wojcicki, Andrei M.; Champion, Duane E.; Davis, Jonathan O., 1983, Holocene volcanism in the conterminous United States and the role of silicic volcanic ash layers in correlation of latest-Pleistocene and Holocene deposits: The Holocene, v. 2, p. 52-77.

On File sarna83.pdf

Sayre, W.O., and Komar, P.D., 1988, The Jump-Off Joe landslide at Newport, Oregon: history of erosion,

development and destruction, Shore and Beach, v. 56, p. 15-22.

Schmidt, J.C., Grams, P.E., Webb, R.H., 1995. Comparison of the magnitude of erosion along two large regulated rivers. American Water Resources Association Water Resources Bulletin, v. 31, no. 4, pp. 617-631.

On File

Schmidt, K.M., Roering, J.J., Stock, J.D., Dietrich, W.E., Montgomery, D.R., and Schaub, T., 2001, The variability of root cohesion as an influence on shallow landslide susceptibility in the Oregon Coast Range: Canadian Geotechnical Journal, v. 38, p. 995-1024.

On File

Schuft, Michael J.; Moser, Thomas J.; Wigington, P. J., Jr.; Stevens, Don L.; McAllister, Lynne S.; Chapman, Shannen S.; Ernst, Ted L., 1999, Development of landscape metrics for characterizing riparian-stream networks: Photogrammetric Engineering and Remote Sensing, v. 65, n. 10, p. 1157-1168.

On File shuft99.pdf

Scott, W. E., 1977, Quaternary glaciation and volcanism, Metolius River area, Oregon: Geological Society of America Bulletin, v. 88, n. 1, p. 113-124.

On File NO pdf

Sea, Debra S.; Whitlock, Cathy, 1995, Postglacial vegetation and climate of the Cascade Range, central Oregon: Quaternary Research (New York), v. 43, n. 3, p. 370-381.

On File sea 95.pdf

Seidl, Michele Ann, 1993, Form and process in channel incision of bedrock: Ph.D. Dissertation, University of California, Berkeley, CA, 163 p.

Shaw, J., Munro-Stasiukm M., Sawyer, B., Beaney, C., Lessemann, J., Mussacchio, A., Rains, B., Young, R.R., Atwater, B.F., Smith, G.A., and Waitt, R.B., 1999, The Channeled Scabland; back to Bretz?; discussion and reply: Geology, V. 27, p. 605-608.

On File NO pdf

Shih, S.M., 1992, Processes of sea cliff erosion on the Oregon coast: neotectonics to wave run-up, Ph.D. thesis, Corvallis, Oregon State University College of Oceanography, 135 p.

Shih, Shyuer-Ming; Komar, Paul D., 1990a, Differential bedload transport rates in a gravel-bed stream; a grain-size distribution approach: Earth Surface Processes and Landforms, v. 15, n. 6, p. 539-552.

On File shih90a.pdf

Shyuer-Ming Shih; Komar P.D., 1990b, Hydraulic controls of grain-size distributions of bedload gravels in Oak Creek, Oregon, USA: Sedimentology, v37 n2, pp 367-376.

On File shih90b.pdf

Shyuer-Ming Shih; Komar P.D., 1994, Sediments, beach morphology and sea cliff erosion within an Oregon coast littoral cell: Journal of Coastal Research, v10 n1, pp 144-157.

On File shih94.pdf

- Sigafoos, R.S. and Hendricks, E.L., 1972, Recent activity of glaciers of Mount Rainier, Washington, U.S. Geological Survey Professional Paper, v. 387-B, p. B1-B24.
- Simpson, G.D., 1990. Late Quaternary tectonic development of the northwestern part of the Summer Lake basin, south-central Oregon: MS Thesis, Humbolt State University, Arcata, California, 121 p.

On File

Smith G.A., 1993, Missoula flood dynamics and magnitudes inferred from sedimentology of slack-water deposits on the Columbia Plateau, Washington: Geological Society of America Bulletin, v105 n1, pp 77-100.

On File NO pdf

Smith, G.I. and Street-Perrott, F.A., 1983. Pluvial Lakes of the western United States, in The Late Pleistocene, Porter, S.C., ed. Pp. 190-212.

On File

- Snyder, K.U., 2000, Debris flows and flood disturbance in small, mountain watersheds: Unpublished M.S. Thesis, Oregon State University, Corvallis, Oregon, 53 p.
- Snyder, N.P., Whipple, K.X., Tucker, G.E., Merritts, D.J., 2000. Landscape response to tectonic forcing: digital elevation model analysis of stram profiles in the Mendocina triple junction region, northern California. GSA Bulletin, v. 112, no. 8, pp. 1250-1263.

On File

Spencer P.K.; Carson R.J., 1995, The Enterprise Gravel: the ancestral Wallowa River and neotectonism in northeastern Oregon: Northwest Science, v69 n1, pp 60-71.

Geobase NUMBER: 1124741

Spies T.A.; Franklin J.F.; Thomas T.B., 1988, Coarse woody debris in Douglas-fir forests of western Oregon and Washington: Ecology, v69 n6, pp 1689-1702.

On File spies88.pdf(??)

Sunamura, T., 1992, Geomorphology rock coasts, New York, Wiley, 302 p.

Swanson, F.J. and James, M.E., 1975b, Geomorphic history of the lower Blue River-Lookout Creek area, western Cascades, Oregon, Northwest Sci., v. 49, p. 1-11.

Swanson, F.J., Fredriksen, R.L., and McCorison, F>M., 1982, Material transfer in a western Oregon forested watershed, in Analysis of coniferous forest ecosystems in the western United States, p. 233-266, US/IBP Synthesis Ser., Hutchinson Ross Publ., Stroudsburg, Penn.

Swanson, F.J., and Dyrness, C.T., 1975, Impacts of clear-cutting and road construction on soil erosion by landslides in the western Cascade Range, Oregon: Geology, v. 3, p. 393-396.

On File swans75.pdf

Swanson, F. J.; Harr, R. D.; Fredriksen, R. L., 1980, Field trip guide; Geomorphology and hydrology in the H. J. Andrews Experimental Forest, western Cascades, in Oles, Keith F.; Johnson, J. Granville; Niem, Alan R.; Niem, Wendy A., Geologic field trips in western Oregon and southwestern Washington: Bulletin - Oregon, Department of Geology and Mineral Industries, , n. 101, p. 217-232.

On File NO pdf

Taylor, E.M., 1990. Volcanic history and tectonic development os the central high Cascade Range, Oregon. Journal of Geophysical Research, v. 95, no. B12, pp. 19,611-19,622.

On File

Taylor, George H., 1998, Impacts of the El Nino Southern Oscillation on the Pacific Northwest: Oregon Geology, v. 60, n. 3, p. 51-56.

Thorson, Robert M., 1989, Glacio-isostatic response of the pudget sound area, washington, in Geological Society of American Bulletin, v. 101, p. 1163-1174.

On File

Thouret, Jean-Claude, 2005, The stratigraphy, depositional processes, and environment of the late Pleistocene polallie-period deposits at mount hood volcano, Oregon, USA: Geomorphology, v. 70, p. 12-32. ON FILE

Torres, Raymond, Dietrich, William E., Montgomery, David R., Anderson, Suzanne P. Anderson, Loague, Keith, 1998, Unsaturated zone processes and the hydrologic response of a steep, unchanneled catchment: Water Resource Research, v. 34, No. 8, p. 1865-1879.

ON FILE

U. S. Geological Survey, 1971, Marine terraces along the southern Oregon coast: U. S. Geological Survey Professional Paper, P No. 750-A, p. 99.

Wahrhafrig, C. and Cox, A., 1959, Rock glaciers in the Alaska Range, Geological Society of America Bulletin, v. 70, p. 383-436.

Waitt, R.B., 1977, Guidebook to Quaternary geology of the Columbia, Wenatchee, Pechastin, and upper Yakima valleys, west-central Washington, U.S. Geological Survey Open File Report, v. 77-753, 25 p.

Waitt, R.B., 1979, Late Cenozoic deposits, landforms, stratigraphy, and tectonism in Kittias valley, Washington, U.S. Geological Survey Professional Paper, v. 1127, 18 p.

Waitt, R.B. Jr., 1980, About forty last-glacial Lake Missoula jokulhlaups through southern Washington: Journal of Geology, v. 88, p. 653-679.

Waitt, R.B. Jr., 1984, Periodic jokulhlaups from Pleistocene Lake Missoula—New evidence from varved sediment in northern Idaho and Washington: Quaternary Research, v. 22, p. 46-58.

Waitt, R.B. Jr., 1985, Case for periodic, colossal jokulhlaups from Pleistocene Lake Missoula: Geological Society of America, v. 96, p. 1271-1286.

Waitt, R.B., 1985, Case for periodic, collosal joekulhlaups from Pleistocene glacial Lake Missoula: Geological Society of America Bulletin, v. 96, n. 10, p. 1271-1286.

On File NO pdf

Waitt, Richard B., 1987., Evidence for dozens of stupendous floods from glacial lake missoula in eastern washington, idaho, and montana., in Geological Society of America Centennial Field Guide, p. 345-350.

On File

Weide, D. L., 1974, Postglacial geomorphology and environments of the Warner Valley - Hart Mountain area, Oregon: Ph.D. Dissertation, University of California, Los Angeles, Los Angeles, CA, 311 p.

Weldon, Ray J.; Stimac, John P., 1994, The nature of fluvial terraces and their use in climate and tectonic studies: Abstracts with Programs - Geological Society of America, v. 26, n. 7, p. 239.

On File weldon94.pdf

Wells, R.E., 1990. Paleomagnetic rotations and the Cenozoic tectonics of the Cascade arc, Washington, Oregon, and California. Journal of Geophysical Research, v. 95, no. B12, pp. 19,409-19,417.

On File

Wemple, B.C., Swanson, F.J., Jones, J.A., 2000. Forest roads and geomorphic process interactions, Cascade Range, Oregon. Earth Surface Processes and Landforms, v. 26, pp. 191-204.

On File

Whitlock C., 1992, Vegetational and climatic history of the Pacific Northwest during the last 20 000 years: implications for understanding present-day biodiversity: Northwest Environmental Journal, v8 n1, pp 5-28.

On File whit92.pdf(?? - check)

Whitlock C.; Bartlein P.J., 1997, Vegetation and climate change in northwest America during the past 125 kyr: Nature, v388 n6637, pp 57-61.

On File whit97.pdf(?? - check)

Whitlock C.; Nickmann R.J.; Sarna-Wojcicki A.M.; Bartlein P.J., 2000, Environmental history and tephrostratigraphy at Carp Lake, southwestern Columbia Basin, Washington, USA: Palaeogeography, Palaeoclimatology, Palaeoecology, v155 n1-2, p. 7-29.

On File whit2000.pdf

Wiley, Thomas J., 2000, Relationship between rainfall and debris flows in western Oregon, in Oregon Geology, Volume 62, Number 2, p. 27-43.

On File wiley_2000.pdf

Wondzell, S.M., and Swanson, F.J., 1999, Floods, channel change, and the hyporheic zone: Water Resources Research Institute, vol. 35(2), p. 555-567.

Worona, Marc A.; Schoonmaker, Peter K.; Pearl, Christopher A.; Whitlock, Cathy, 1995, Late-Quaternary climate, vegetation, and disturbance history of the Willamette Valley and western Cascade Range, Oregon: Abstracts with Programs - Geological Society of America, v. 27, n. 6, p. 372.

On File woron95.pdf

Worona M.A.; Whitlock C., 1995, Late Quaternary vegetation and climate history near Little Lake, central Coast Range, Oregon: Geological Society of America Bulletin, v107 n7, pp 867-876.

On File NO pdf(??)

Wu, Weimin; Sidle, Roy C., 1995, A distributed slope stability model for steep forested basins: Water Resources Research, v. 31, n. 8, p. 2097-2110.

On File NO pdf

Yang C.; Shropshire G.J.; Peterson C.L., 1997, Measurement of ground slope and aspect using two inclinometers and GPS: Transactions of the American Society of Agricultural Engineers, v40 n6, pp 1769-1776.

Geobase NUMBER: 0344352

Zuffa, G.G., Normark, W.R., Serra, F., and Brunner, C.A., 2000, Turbidite megabeds in an oceanic rift valley recording jokulhlaups of late Pleistocene glacial lakes of the Western United States: Journal of Geology, v. 108, no. 3, p. 253-274.

On File NO pdf (?? - check)