

# In Memory of the 10th Anniversary of Hurricane Katrina

## Publications (only Web of Science indexed) directly or indirectly relating to Hurricane Katrina authored/co-authored by LSU faculty

Compiled by Sanjeev Joshi and Y. Jun Xu, School of Renewable Natural Resources

### 2005 (5):

1. DeBoisblanc, B. P. (2005). Black hawk, please come down - Reflections on a hospital's struggle to survive in the wake of Hurricane Katrina. *American Journal of Respiratory and Critical Care Medicine*, 172(10), 1239-1240.
2. Kiage, L. M., Walker, N. D., Balasubramanian, S., Babin, A., & Barras, J. (2005). Applications of Radarsat-1 synthetic aperture radar imagery to assess hurricane-related flooding of coastal Louisiana. *International Journal of Remote Sensing*, 26(24), 5359-5380.
3. Steele, R. W. (2005). Hurricane Katrina: Response to a disaster. *Infections in Medicine*, 22(10), 477-+.
4. Steele, R. W. (2005). After hurricane Katrina: Closing our children's hospital. *Clinical Pediatrics*, 44(8).
5. Sumner, J. (2005). Struggling to regain normalcy: LSUHSC after Hurricane Katrina. *Journal of Nursing Education*, 44(12), 531-532.

### 2006 (43):

6. Aldridge, K., Besch, C. L., Belmares, J., Broyles, S., Clark, R. A., DiCarlo, R. Infect Dis, S. (2006). Eight months later: Hurricane Katrina aftermath challenges facing the infectious diseases section of the Louisiana State University Health Science Center. *Clinical Infectious Diseases*, 43(4), 485-489.
7. Barkemeyer, B. M. (2006). The university hospital NICU in the midst of Hurricane Katrina: Caring for children without power or water. *Pediatrics*, 117(5), S369-S374.
8. Bennett, M., & Porche, D. (2006). Katrina: New challenges for nurses. *Janac-Journal of the Association of Nurses in Aids Care*, 17(1), 1-2.
9. Blackburn, K. (2006). Impact of hurricanes Katrina and Rita on vegetation of the new Orleans metro area. *Hortscience*, 41(4), 933-934.
10. Boudreaux, J. E., & Vaughan, A. (2006). The effects of hurricane Katrina on the Louisiana citrus industry. *Hortscience*, 41(4), 916-916.
11. Breunlin, R., & Regis, H. A. (2006). Putting the ninth ward on the map: Race, place, and transformation in desire, New Orleans. *American Anthropologist*, 108(4), 744-764.
12. Cefalu, W. T., Smith, S. R., Blonde, L., & Fonseca, V. (2006). The hurricane Katrina aftermath and its impact on diabetes care - Observations from "ground zero": lessons in disaster preparedness of people with diabetes. *Diabetes Care*, 29(1), 158-160.
13. Chauvin, S. W., Hilton, C., Dicarlo, R., Lopez, F., & Delcarpio, J. B. (2006). Sustaining the teaching mission: Lessons learned from Katrina. *American Journal of the Medical Sciences*, 332(5), 269-282.
14. Colten, C. E. (2006). Vulnerability and place: Flat land and uneven risk in New Orleans. *American Anthropologist*, 108(4), 731-734.

15. Costanza, R., Mitsch, W. J., & Day, J. W., Jr. (2006). A new vision for New Orleans and the Mississippi delta: applying ecological economics and ecological engineering. *Frontiers in Ecology and the Environment*, 4(9), 465-472.
16. Curtis, A. J., Mills, J. W., & Leitner, M. (2006). Spatial confidentiality and GIS: re-engineering mortality locations from published maps about Hurricane Katrina. *International journal of health geographics*, 5, 44-44.
17. Deboisblanc, B. (2006). Humanism: The legacy of Hurricane Katrina. *American Journal of the Medical Sciences*, 332(5), 298-300.
18. Dickey, R. P., Lu, P. Y., Sartor, B. M., Dunaway, H. E., Jr., Pyrzak, R., & Klumpp, A. M. (2006). Steps taken to protect and rescue cryopreserved embryos during Hurricane Katrina. *Fertility and Sterility*, 86(3), 732-734.
19. Dokka, R. K., Sella, G. F., & Dixon, T. H. (2006). Tectonic control of subsidence and southward displacement of southeast Louisiana with respect to stable North America. *Geophysical Research Letters*, 33(23).
20. Feinstein, R. A. (2006). Caring for children in a juvenile justice system after a disaster. *Pediatrics*, 117(5), S402-S404.
21. Hebert, C. M. (2006). Reconstructing a residency program post-Katrina. *American Journal of the Medical Sciences*, 332(5), 292-297.
22. Hou, A., Laws, E. A., Gambrell, R. P., Bae, H.-S., Tan, M., Delaune, R. D., . . . Roberts, H. (2006). Pathogen indicator microbes and heavy metals in Lake Pontchartrain following Hurricane Katrina. *Environmental Science & Technology*, 40(19), 5904-5910.
23. Infectious Diseases Section, L. S. U. H. S., & Center. (2006). Eight months later: Hurricane Katrina aftermath challenges facing the Infectious Diseases Section of the Louisiana State University Health Science Center. *Clinical infectious diseases: an official publication of the Infectious Diseases Society of America*, 43(4), 485-489.
24. Jackson, J. M. (2006). Declaration of taking twice: The Fazendeville community of the lower ninth ward. *American Anthropologist*, 108(4), 765-780.
25. Kaiser, M. J. (2006). Empirical models of extreme weather impacts on shut-in production in the Gulf of Mexico. *Marine Technology Society Journal*, 40(1), 4-14.
26. Kates, R. W., Colten, C. E., Laska, S., & Leatherman, S. P. (2006). Reconstruction of New Orleans after Hurricane Katrina: A research perspective. *Proceedings of the National Academy of Sciences of the United States of America*, 103(40), 14653-14660.
27. Kuehney, J., Bush, E., Gill, D., & Koske, T. (2006). Effects of Katrina on urban landscapes. *Hortscience*, 41(4), 908-908.
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29. Leder, H. A., & Rivera, P. (2006). Six days in Charity Hospital - Two doctors' ordeal in Hurricane Katrina. *Annals of Ophthalmology*, 38(1), 13-19.
30. Leder, H. A., & Rivera, P. (2006). Six days in Charity Hospital: two doctors' ordeal in Hurricane Katrina. *Comprehensive therapy*, 32(1), 2-9.
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32. McKnight, M. (2006). Health sciences librarians' reference services during a disaster: more than collection protection. *Medical reference services quarterly*, 25(3), 1-12

33. Meehan, E. R. (2006). Hurricane Katrina and Bush's Vacation: Contexts for decoding. *Critical Studies in Media Communication*, 23(1), 85-90.
34. Pardue, J. H., Valsaraj, K. T., Moe, W. M., & Thibodeaux, L. (2006). DSTR 25-Chemical and microbiological characteristics of Katrina floodwater and sediment. *Abstracts of Papers of the American Chemical Society*, 232.
35. Perlmutter, D. D. (2006). Katrina: Too close to home. *Critical Studies in Media Communication*, 23(1), 78-80.
36. Portier, R. J. (2006). Editorial: The new JSS subject area framework - Subject area 'intercompartment' - Challenges - Bioavailability and risk in impacted soils and sediment: A new reality in a post-Katrina coastal zone. *Journal of Soils and Sediments*, 6(4), 264-264.
37. Ravikrishna, R., Mbuligwe, S., Lee, H. W., Pardue, J. H., & Valsaraj, K. T. (2006). DSTR 29-Impact of post-Katrina cleanup operations on air quality. *Abstracts of Papers of the American Chemical Society*, 232.
38. Reible, D. D., Haas, C. N., Pardue, J. H., & Walsh, W. J. (2006). Toxic and contaminant concerns generated by Hurricane Katrina. *Journal of Environmental Engineering-Asce*, 132(6), 565-566.
39. Rhoads, J. (2006). Post-hurricane Katrina challenge: *Vibrio vulnificus*. *Journal of the American Academy of Nurse Practitioners*, 18(7), 318-324.
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41. Rowntree, J., Parish, J., & McKinley, W. (2006). Extension mediated disaster relief response to beef cattle producers stricken by hurricanes Katrina and Rita. *Journal of Animal Science*, 84, 40-40.
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43. Sanders, C. V. (2006). Hurricane Katrina and the LSU-New Orleans department of medicine: impact and lessons learned. *American Journal of the Medical Sciences*, 332(5), 283-288.
44. Thomas, D. E., Gordon, S. T., Melton, J. A., Funes, C. M., Collinsworth, H. J., & Vicari, R. C. (2006). Baton Rouge pediatricians' experiences meeting the health needs of evacuated children. *Pediatrics*, 117(5), S396-S401.
45. Turner, R. E., Baustian, J. J., Swenson, E. M., & Spicer, J. S. (2006). Wetland sedimentation from Hurricanes Katrina and Rita. *Science*, 314(5798), 449-452.
46. Weisler, R. H., Barbee, J. G., & Townsend, M. H. (2006). Mental health and recovery in the Gulf Coast after Hurricanes Katrina and Rita. *Jama-Journal of the American Medical Association*, 296(5), 585-588.
47. Wolshon, B., Catarella-Michel, A., & Lambert, L. (2006). Louisiana highway evacuation plan for Hurricane Katrina: Proactive management of a regional evacuation. *Journal of Transportation Engineering-Asce*, 132(1), 1-10.
48. Xu, Y. J., & Wu, K. (2006). Seasonality and interannual variability of freshwater inflow to a large oligohaline estuary in the Northern Gulf of Mexico. *Estuarine Coastal and Shelf Science*, 68(3-4), 619-626.

**2007 (52):**

49. Ashley, N., Valsaraj, K. T., & Thibodeaux, L. (2007). Metal and organic sediment contaminants from homes in New Orleans, Louisiana, following Hurricane Katrina: Long-term environmental and human health implications. *Abstracts of Papers of the American Chemical Society*, 233, 491-491.

50. Ashley, N., Valsaraj, K. T., & Thibodeaux, L. (2007). ENVR 21-Environmental chemodynamics of sediment pollutants inside homes in New Orleans, Louisiana, following hurricane Katrina. *Abstracts of Papers of the American Chemical Society*, 234.
51. Burger, E., & Canton, C. (2007). Preparing an orthopedic practice to survive a natural disaster: A retrospective analysis of rebuilding after Hurricane Katrina. *Orthopedics*, 30(4), 290-294.
52. Cefalu, C. A. (2007). Re: To evacuate or not to evacuate: Lessons learned from Louisiana nursing home administrators following Hurricanes Katrina and Rita. *Journal of the American Medical Directors Association*, 8(7), 485-486.
53. Ceyhan, E., Basuchowdhuri, P., Judeh, T., Ou, S., Estrade, B., & Kosar, T. (2007). Towards a faster and improved ADCIRC (ADvanced Multi-Dimensional CIRCulation) model. *Journal of Coastal Research*, 949-954.
54. Chaudhry, A. R., Hilton, C. H., & Rigby, P. (2007). Catastrophic Katrina: Survival of the training programs. *Journal of Investigative Medicine*, 55(1), S285-S286.
55. Clark, R. A., Broyles, S., & Besch, L. (2007). Differences in the pre- and post-Katrina New Orleans HIV outpatient clinic population: Who has returned? *Southern Medical Journal*, 100(10), 999-1002.
56. Clark, R. A., Mirabelli, R., Shafe, J., Broyles, S., Besch, L., & Kissinger, P. (2007). The New Orleans HIV outpatient program patient experience with Hurricane Katrina. *The Journal of the Louisiana State Medical Society : official organ of the Louisiana State Medical Society*, 159(5), 278-281.
57. Curtis, A., Mills, J. W., & Leitner, M. (2007). Katrina and vulnerability: The geography of stress. *Journal of Health Care for the Poor and Underserved*, 18(2), 315-330.
58. Day, J. W., Jr., Boesch, D. F., Clairain, E. J., Kemp, G. P., Laska, S. B., Mitsch, W. J., . . . Whigham, D. F. (2007). Restoration of the Mississippi Delta: Lessons from Hurricanes Katrina and Rita. *Science*, 315(5819), 1679-1684.
59. Diaz, J. H. (2007). Chagas disease in the United States: a cause for concern in Louisiana? *The Journal of the Louisiana State Medical Society : official organ of the Louisiana State Medical Society*, 159(1), 21-23, 25-29.
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61. Donahue, A. K., & O'Keefe, S. (2007). Universal lessons from unique events: Perspectives from Columbia and Katrina. *Public Administration Review*, 67, 77-81.
62. Fidel, P. L., Jr., & Pousson, R. G. (2007). Hurricane Katrina and the LSU Dental School(s): A remarkable encounter of survival. *Journal of Dental Research*, 86(3), 198-201.
63. Griffies, W. S., Collins, W. J., & Adams, A. E. (2007). The Louisiana emergency department behavioral health challenge. *The Journal of the Louisiana State Medical Society: official organ of the Louisiana State Medical Society*, 159(5), 268-275.
64. Iqbal, J., Gisclair, D., McMillin, D. J., & Portier, R. J. (2007). Aspects of petrochemical pollution in southeastern Louisiana (USA): Pre-Katrina background and source characterization. *Environmental Toxicology and Chemistry*, 26(9), 2001-2009.
65. Juneau, M. L., Ferris, M. J., Norori, J. D., & Cutler, J. E. (2007). Is *Stachybotrys chartarum* a health risk in post-Katrina New Orleans? *Journal of Investigative Medicine*, 55(1), S261-S261.
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69. Jurkiewicz, C. L. (2007). Part III: The future: Hindsight, foresight, and rear-view mirror politics. *Public Administration Review*, 67, 147-148.
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71. Kline, D. G. (2007). Inside and somewhat outside charity. *Journal of Neurosurgery*, 106(1), 180-188.
72. Krane, N. K., DiCarlo, R. P., & Kahn, M. J. (2007). Medical education in post-Katrina New Orleans - A story of survival and renewal. *Jama-Journal of the American Medical Association*, 298(9), 1052-1055.
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74. Lee, M. R., Weil, F. D., & Shihadeh, E. S. (2007). The FEMA trailer parks: Negative perceptions and the social structure of avoidance. *Sociological Spectrum*, 27(6), 741-766.
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83. O'Leary, J. P. (2007). Surgery in a disaster: assessing the lessons of the Katrina event. *Bulletin of the American College of Surgeons*, 92(9), 8-11.
84. Osofsky, H. J. (2007). In the eye of Katrina: Surviving the storm and rebuilding an academic department of psychiatry. *Academic Psychiatry*, 31(3), 183-187.
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90. Sumner, J. (2007). Post Katrina: the story of the LSUHSC School of Nursing. *Nursing education perspectives*, 28(4), 180-182.
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100. Van Heerden, I. L. (2007). The failure of the New Orleans levee system following Hurricane Katrina and the pathway forward. *Public Administration Review*, 67, 24-35.

**2008 (47):**

101. Ashley, N., Valsaraj, K. T., & Thibodeaux, L. (2008). ENVR 86-Environmental impacts of Hurricane Katrina: Investigation of in-home multiphase contaminant distributions. *Abstracts of Papers of the American Chemical Society*, 235.

102. Ashley, N. A., Valsaraj, K. T., & Thibodeaux, L. J. (2008). Elevated in-home sediment contaminant concentrations - The consequence of a particle settling-winnowing process from Hurricane Katrina floodwaters. *Chemosphere*, 70(5), 833-840.
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Contact: Y. Jun Xu (yjxu@lsu.edu)