**Lal S. Mian, Ph.D., REHS**

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| **Selected Publications:** | |
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|  | Mian, L.S. and M.S. Mulla. 1982a. Biological activity of IGR's against four stored products coleopterans. J. Econ. Entomology. 75. 80-85. |
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|  | Mian, L.S. and M.S. Mulla. 1982b. Residual activity of four IGR's in stored barley, corn, and wheat. J. Econ. Entomol. 75. 599-603. |
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|  | Mian, L.S. and M.S. Mulla. 1982c. Biological and environmental dynamics of insect growth regulators (IGR's) as used against Diptera of public health importance. Residue Reviews 84: 27-112. |
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|  | Mian, L.S. and M.S. Mulla. 1983a. Persistence of three IGR's in stored wheat. J. Econ. Entomol. 76: 622-625. |
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|  | Mian, L.S. and M.S. Mulla. 1983b. Effects of insect growth regulators on the germination of stored wheat. Protection Ecol. 5: 369-373. |
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|  | Mian, L.S. and M.S. Mulla. 1983c. Effect of proteolytic enzymes on differential activity of the microbial agent, *Bacillus sphaericus*, against two mosquito species. Bull. Soc. Vector Ecol. 8: 122-127. |
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|  | Mian, L.S. and M.S. Mulla. 1983d. Factors influencing activity of the microbial agent, *Bacillus sphaericus*, against mosquito larvae. Bull. Soc. Vector Ecol. 8: 128-134. |
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|  | Mian, L.S. and M.S. Mulla. 1986a. Studies on potential biological control agents of immature mosquitoes in sewage wastewater in southern California. J. Amer. Mosq. Control. Assoc. 2: 329-335. |
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|  | Mian, L.S. and M.S. Mulla. 1986b. Impact of two unicellular algae on the development of *Culex quinquefasciatus* Say (Diptera: Culicidae) in sewage effluent. Bull. Soc Vector Ecol. 11: 191-193. |
|  |  |
|  | Mian, L.S. and M.S. Mulla. 1986c. Survival and ovipositional response of Culex quinquefasciatus Say (Diptera: Culicidae) in sewage effluent. Bull. Soc. Vector Ecol. 11: 194-196. |
|  |  |
|  | Mulla, M.S., L.S. Mian, and N.G. Gratz. 1987. Agricultural management practices—their impacts on production of vector and pest mosquitoes. J. Agric. Entomol. 4: 97-131. |
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|  | Mian, L.S., M.S. Mulla, and M.S. Dhillon.1990a. Studies on the bioecological aspects of adult mosquitoes in the Prado Basin of southern California. J. Amer. Mosq. Control. Assoc. 6: 64-71. |
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|  | Mian, L.S., M.S. Mulla, and N. Hussain.1990b. Insect growth regulators as control agents against stored product insects. Sarhad J. Agric. 287-298. |
|  |  |
|  | Mian, L.S., R.G. Prochaska, S.J. Long, and M.B. Madon. 1991. Occurrence of Psorophora signipennis Coquillett in San Bernardino County, California. Proc. & Papers Calif. Mosq. Vector Control. Assoc 59: 68. |
|  |  |
|  | Mulla, M.S. and L.S. Mian. 1991. Synanthropic flies. pp. 195-206. In: J.R. Gorham(ed.): Ecology and Management of Food Industry Pests. Assoc. Official Anal. Chem. McLean, VA. 600 pp. |
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|  | Mian, L.S. and M.S. Mulla. 1992. Effects of pyrethroid insecticides on nontarget invertebrates in aquatic ecosystems. J. Agric. Entomol. 9: 73-98. |
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|  | Mian, L.S. 1993. Population dynamics of muscoid flies at three commercial poultry ranches and associated resident complaints in San Bernardino County during 1992. Proc. & Papers Calif. Mosq. Vector Control. Assoc 61: 63-69. |
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|  | Mian, L.S. 1994. Population dynamics of muscoid flies at three commercial poultry ranches and associated resident complaints in San Bernardino County during 1993. Proc. & Papers Calif. Mosq. Vector Control. Assoc. 62: 88-94. |
|  |  |
|  | Mian, L.S. 1995. Guidelines for surveillance and control of Plague in California. pp. 57-75. In: W.K. Reisen, V.L. Kramer, and L.S. Mian: Interagency Guidelines for the Surveillance and Control of Selected Vector-borne Pathogens in California. Disease Control Subcommittee, Mosquito and Vector Control Association of California. Sacramento, CA. 94 pp. |
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|  | Mian, L.S. 1996. Mosquito abundance and arboviral activity in San Bernardino County: A decade (1986-95) in review. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 64: 63-68. |
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|  | Mian, L.S., and C.N. Nwadike. 1997. Vector monitoring of green waste at a sanitary landfill in San Bernardino County. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 65: 80-87. |
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|  | Mian, L.S. and J.C. Hitchcock. 1998. Plague surveillance in San Bernardino County: A decade (1988-97) in review. Proc. & Papers Mosq. Vector Control Assoc. Calif. MVCAC. 66: 89-94. |
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|  | Mian, L.S. and C.N. Nwadike. 1998. Vector monitoring of synthetic geotextile cover at a sanitary landfill in San Bernardino County. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 66: 95-99. |
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|  | Mian, L.S. and M. Yakhou. 1999. The Africanized honey bee program in San Bernardino County. Proc. & Papers Mosq. Vector Control Assoc. Calif. MVCAC. 67: 07-11. |
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|  | Mian, L.S., C.N. Nwadike, and C. Fulhorst. 2001. Surveillance of rodent-borne pathogens in San Bernardino County during 1999. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 68: 88-91. |
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|  | Mian, L.S., C.N. Nwadike, and M.B. Madon. 2002. Phototactic behavior of insects of public health importance at Parker Dam, San Bernardino County. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 69: 92-98. 64. |
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|  | Mian, L.S., H. Maag, and J.V. Tacal. 2002. Isolation of Salmonella from muscoid flies at commercial animal establishments in San Bernardino County. J. Vector Ecol. 27: 82-85. |
|  |  |
|  | Mian, L.S. and M.S. Dhillon. 2002. Chapter 13: Insects of minor public health significance. pp. 122-134. In: Arthropods of Public Health Significance. R.P. Meyer and M.B. Madon, (eds.). Mosquito and Vector Control Association of California, Sacramento, CA. 188 pp. |
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|  | Mian, L.S. 2003. Vertical distribution of mosquitoes in the Prado Basin. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 70: 95-97. |
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|  | Mian, L.S. and C. Reed. 2003. Mosquito abundance and arbovirus surveillance in Northwestern Riverside County in 2001. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 70: 121-24. |
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|  | Mian, L.S., J.C. Hitchcock, M.B. Madon, and C.M. Myers. 2004. Field efficacy of deltamethrin for rodent flea control in San Bernardino County, California, USA. J. Vector Ecol. 29: 12-17. |
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|  | Mian, L.S. and G. A. Williams. 2005. Distribution of adult mosquitoes trapped at various heights in the Prado Wetlands, Riverside County, CA in 2003-04. Proc. & Papers Mosq. Vector Control. Assoc. Calif. 73: 140-143. |
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|  | Hitchcock, J.C., M.B. Madon, L.S. Mian, and W. Wills. 2006. History of Plague in California. Proc. & Papers Mosq. Vector Control. Assoc. Calif, 74: 131-136. |
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|  | Mian, L.S. 2006. Effects of dairy wastewater on mosquito development in southern California. J. Vector Ecol. 31: 305-310. |
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|  | Mian, L.S., G.A. Williams, and M.S. Dhillon. 2007. Mosquito abundance and arbovirus surveillance in Northwestern Riverside County, California, Proc. & Papers Mosq. Vector Control Assoc. Calif. 75: 138-144. |
|  |  |
|  | Hitchcock, J.C., M.B. Madon, L.S. Mian, and W. Wills. 2007. Early History of Plague in California. Addendum: Human cases of plague by date, county, gender and outcome. Proc. & Papers Mosq. Vector Contr. Assoc. Calif, 75: 145-148. |

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| **Grants, Fellowships, Awards:** |

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|  | **2000:** |
| Bullet | Community-University Partnership fellowship: Development of the Inland Empire Environmental Quality Paradigm. |
| Bullet | Summer research fellowship: Phototactic behavior of Diptera of public health importance at Parker Dam, San Bernardino County. |
| Bullet | 2000 Mini-Grant: Faunal survey of wastewater discharges into the Santa Ana River- Prado Basin Wetlands. |
|  | **2001:** |
| Bullet | Community-university partnership fellowship: Development of a service- learning course in environmental health. |
| Bullet | Mini-Grant: Temporal distribution of wastewater fauna of the Santa Ana River- Prado Basin Wetland. |
| Bullet | Faculty PSP Travel Award to attend the American Mosquito Control Association Annual Meeting, Feb. 18-21, 2002, Denver, CO. |
| Bullet | Northwest Mosquito and Vector Control District in-kind field support 2000-02: Studies on mosquito bionomics. |
|  | **2002:** |
| Bullet | Mini-Grant: Physiological age grouping of encephalitis mosquitoes in southern California. |
| Bullet | AEHAP (Association of Environmental Health Academic Programs) Travel Grant to attend National Environmental Health Association Annual Meeting, June 29-Jul. 2, 02, Minneapolis, MN. |
| Bullet | Faculty RSP Travel Grant to attend the American Mosquito Control Association Annual Meeting, March 2-6, 03, Minneapolis, MN. |
|  | **2003:** |
| Bullet | Northwest Mosquito and Vector Control District (Riverside County) and Orange County Water District Research Grant ($35,362): Impact of water quality on mosquito biology in the Santa Ana Watershed. |
| Bullet | Faculty book launch: Recognition for co-authoring a book chapter in: Arthropods of Public Health Significance in California, 2002. Mosquito and Vector Control Association of California, Sacramento. |
|  | **2004:** |
| Bullet | USDA-HSI (Hispanic Serving Institutions) Grant Award of $296,354: Recruitment and retention of bi-lingual pre-professionals in Environmental Health Science Program. |
|  | **2005:** |
| Bullet | Faculty RSP Travel Grant to attend 4th International Congress of Vector Ecology, Reno, NV, Oct. 2-7, 2005. |
| Bullet | Donation ($1,000) from Southern California Edison Co., for promotional activities of the Environmental Health Student Club. |
| Bullet | Faculty Book Launch: Recognition at CSUSB Faculty Book Launch 2005 as Editor of the Proceedings & Papers of Mosq. Vector Control Assoc. Calif. MVCAC, volume 72. |
|  | **2006:** |
| Bullet | Recognition by President, Mosquito and Vector Control Association of California (MVCAC), MVCAC Newsletter, winter 2006 for services as Editor, Proceedings and Papers of MVCAC, volume 73. |
| Bullet | Certificate of Appreciation by the Association President at the Annual Conference of the Mosquito and Vector Control Association of California, January 31, 2006, Reno, NV. |
| Bullet | Certificate of Excellence for serving as Faculty Advisor, CSUSB Environmental Health Science Student Club, Department of Health Science and Human Ecology. |
|  | **2007:** |
| Bullet | Certificate of Appreciation Award for contribution to the 2007-2008 University Scholarship Committee, CSUSB Financial Aide Office. |
| Bullet | Certificate of Appreciation for serving as Faculty Advisor, CSUSB Environmental Health Science Student Club, Department of Health Science and Human Ecology. |
| Bullet | Travel Grant ($1500) to participate as Journal Editor in the Annual Conference,  American Mosquito Control Association held March 2008 in Orlando, FL. |
| Bullet | AEHAP/CDC Grant ($4,000) for best management strategies in Environmental Health project. 2008. |
|  | **2008:** |
| Bullet | Recognition at the Faculty Book Launch 2008 for serving: Editor, Journal of the American Mosquito Control Association and Editor, Proceedings & Papers, Mosquito and Vector Control of California. |
| Bullet | Certificate of Appreciation for serving as Faculty Advisor, CSUSB Environmental Health Science Student Club, Department of Health Science and Human Ecology. |
| Bullet | Travel Grant ($1500) to participate as Jounal Editor in the Annual Conference,  American Mosquito Control Association held March 2008 in Reno, NV. |
| Bullet | Travel Grant ($520 plus 2-night hotel room) to participate in the Minority Serving Institutions Workshop—Building a diverse environmental health work force, held April 2008 in Houston, TX. |
| Bullet | Recognition for vector control services by the Board of Trustees, Northwest Mosquito and Vector Control District, Corona, Riverside County at its meeting held August 21, 2008. |