

# GENEALOGY DATABASE ENTRY

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Pettenkofer, Max Josef von

1818 - 1901

DEGREE: MD

DATE: 1843

PLACE: Munich

TEACHER/RESEARCH ADVISOR: Fuchs/Kaiser

chemist, hygienist, and epidemiologist; discovered creatinine; established dietary requirements of normal people and diabetics; initiated clean water and sewage systems in Munich to combat cholera; developed a specific color test for bile; founded field of experimental hygiene; investigated hardening properties of cement, the restoration of oil paintings, and the ventilation of buildings; improved the illuminating power of wood-gas lamps; developed method to determine the CO<sub>2</sub> content of air.

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5. *Z. Angew. Chem.* **1901**, 14, 181-182.
6. *Deut. Med. Wochenschr.* **1901**, 27, 209-211, 253-255, 285-287, 299-302, and 323-327.
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8. *Z. Biol.* **1901**, 41, i-viii.
9. Voit, C. *Max von Pettenkofer zum Gedachtniss*; K. B. Akademie: 1902.
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11. Sigerist, H. E. *The Great Doctors*; Paul, E.; Paul, C., transl.; W. W. Norton & Co.: 1933; p389-393.