

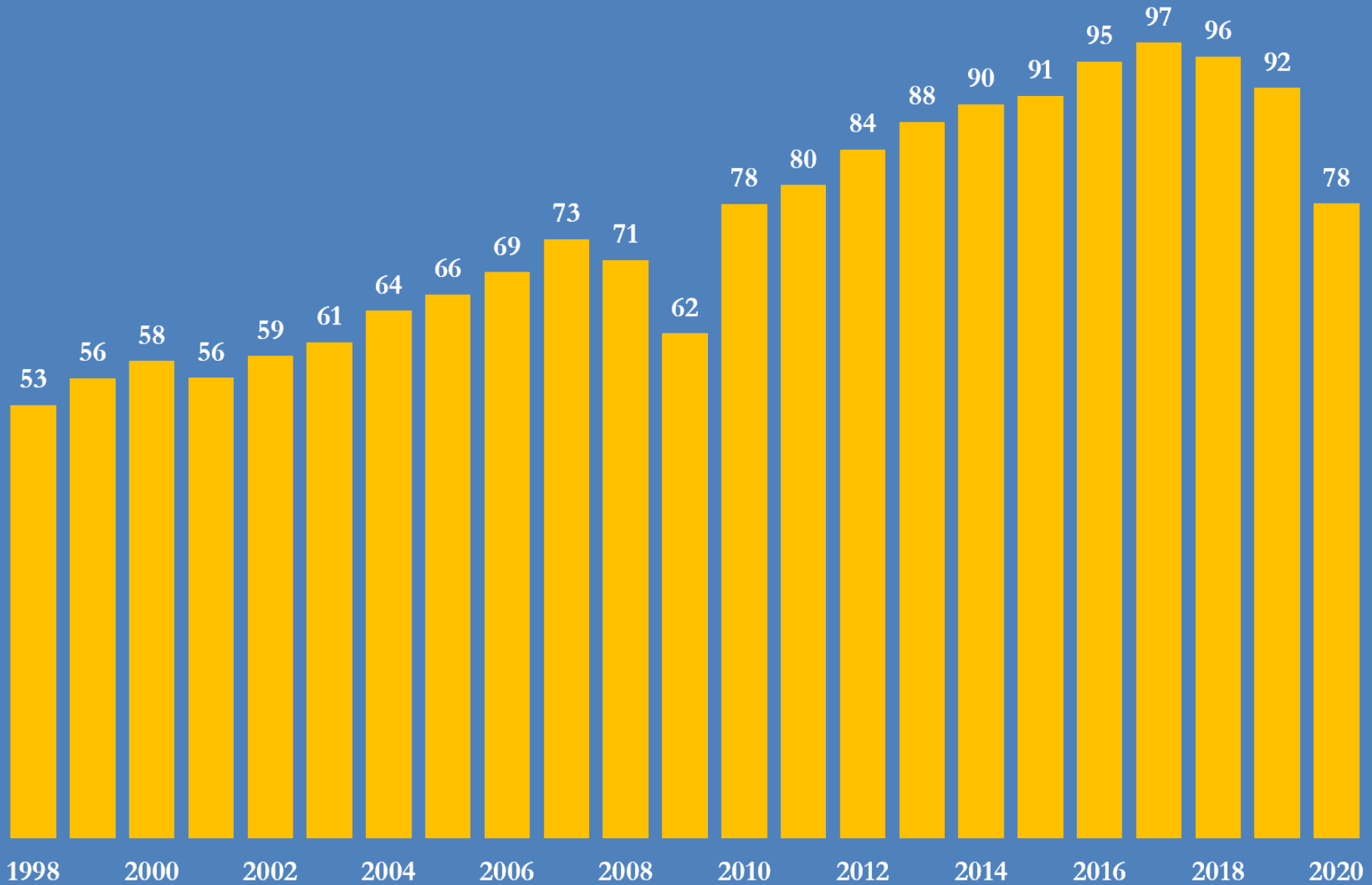
Global auto manufacturing

Selected indicators

JOHN KEMP
REUTERS
13 May 2021

World motor vehicle production, 1998-2020

million vehicles, annual

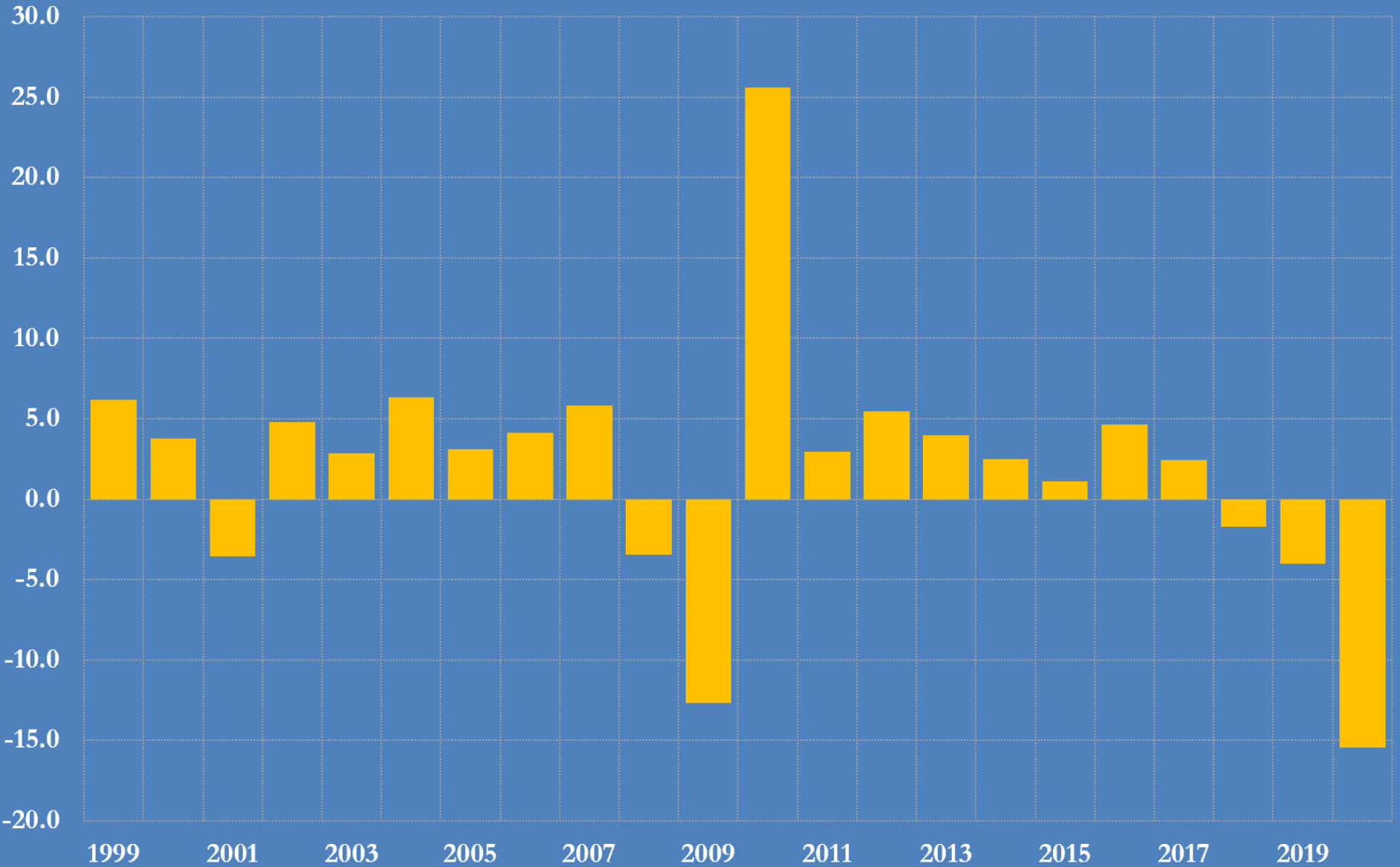


Source: International Organization of Motor Vehicle Manufacturers

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World motor vehicle production, 1999-2020

percent change from prior year, annual

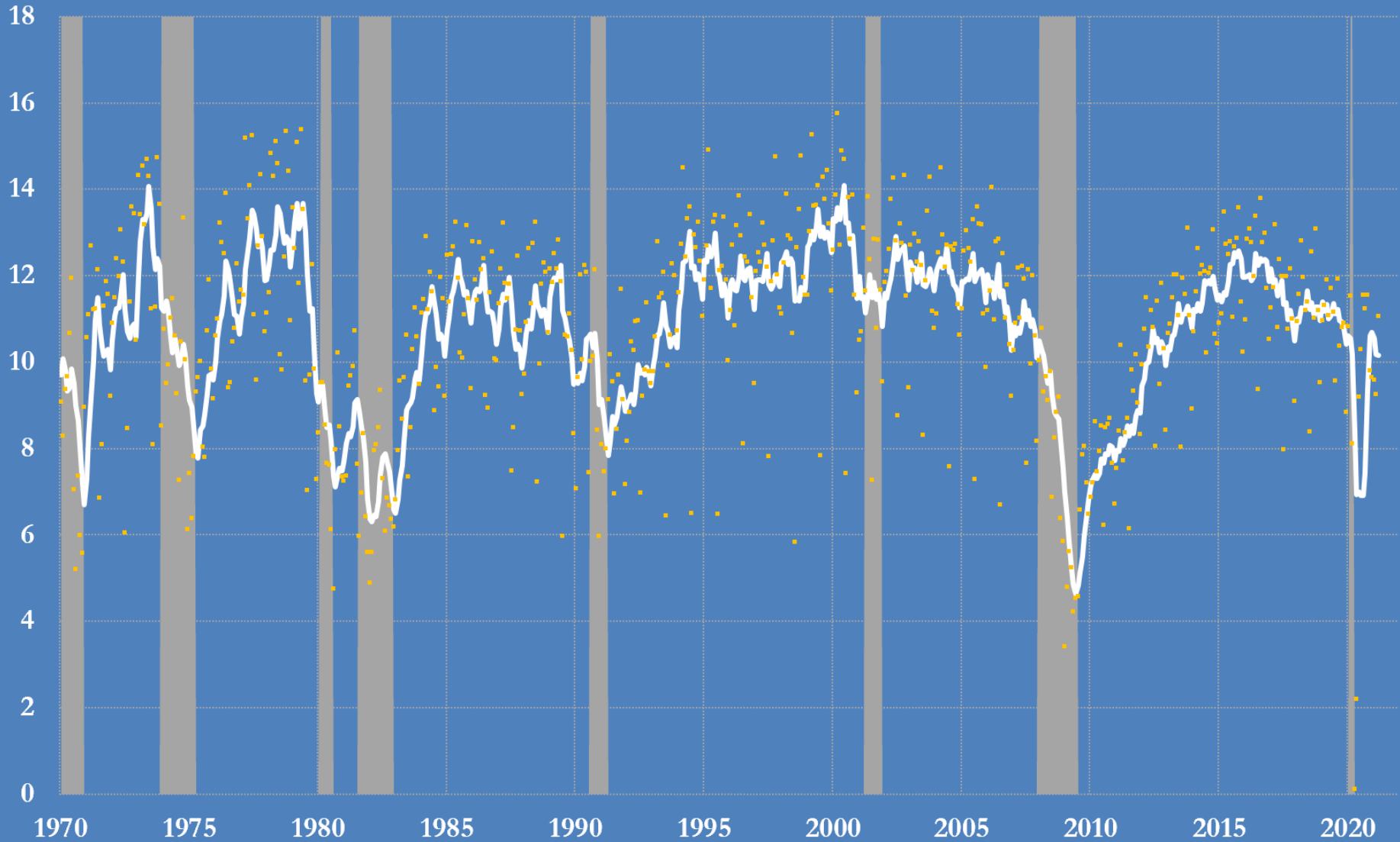


Source: International Organization of Motor Vehicle Manufacturers

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U.S. auto production, 1970-2021

millions at annualised rate
monthly and six-month average

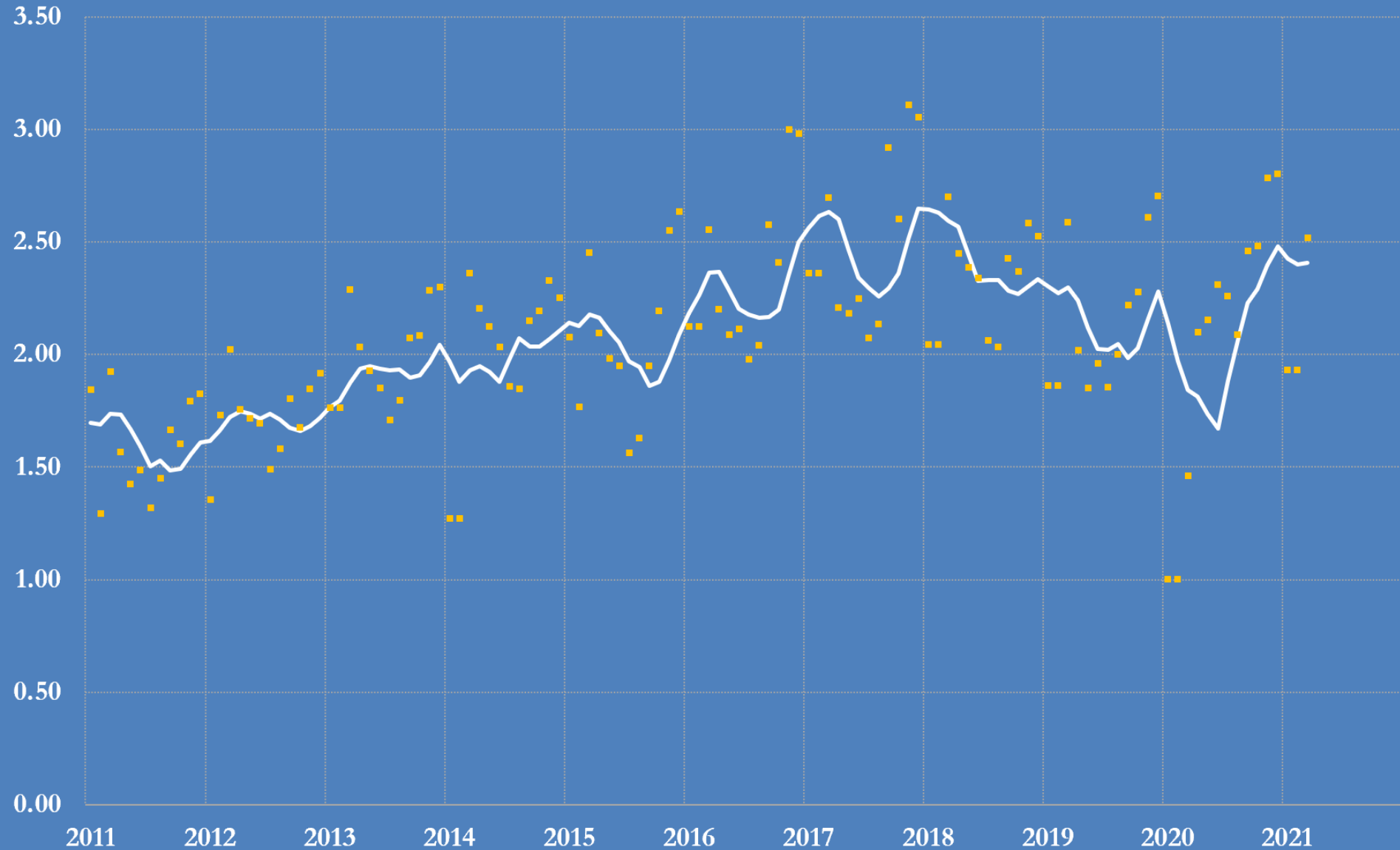


Source: U.S. Federal Reserve

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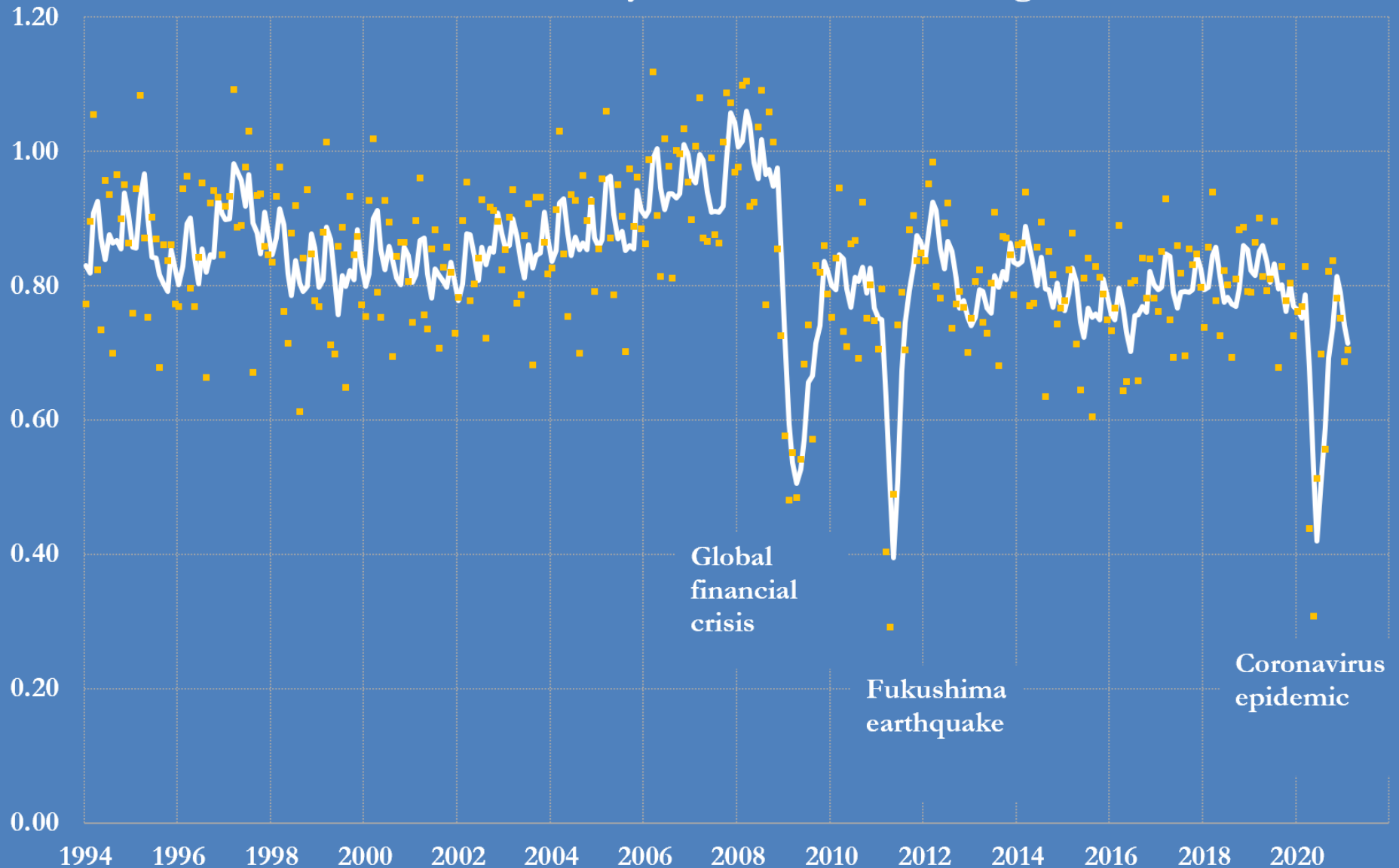
China motor vehicle production, 2011-2021

million vehicles, monthly and six-month average



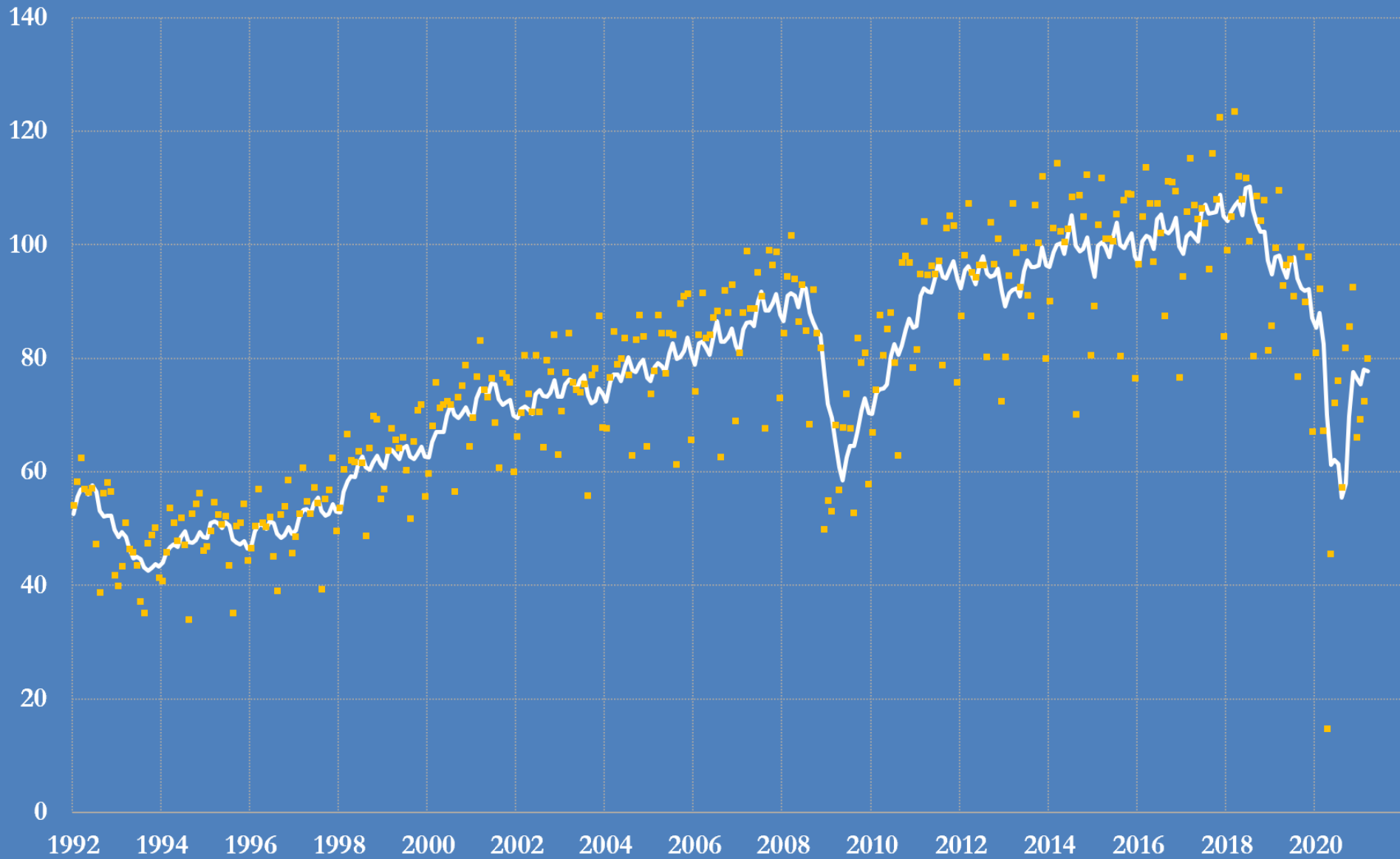
Japan auto production, 1994-2021

millions, monthly and three-month average



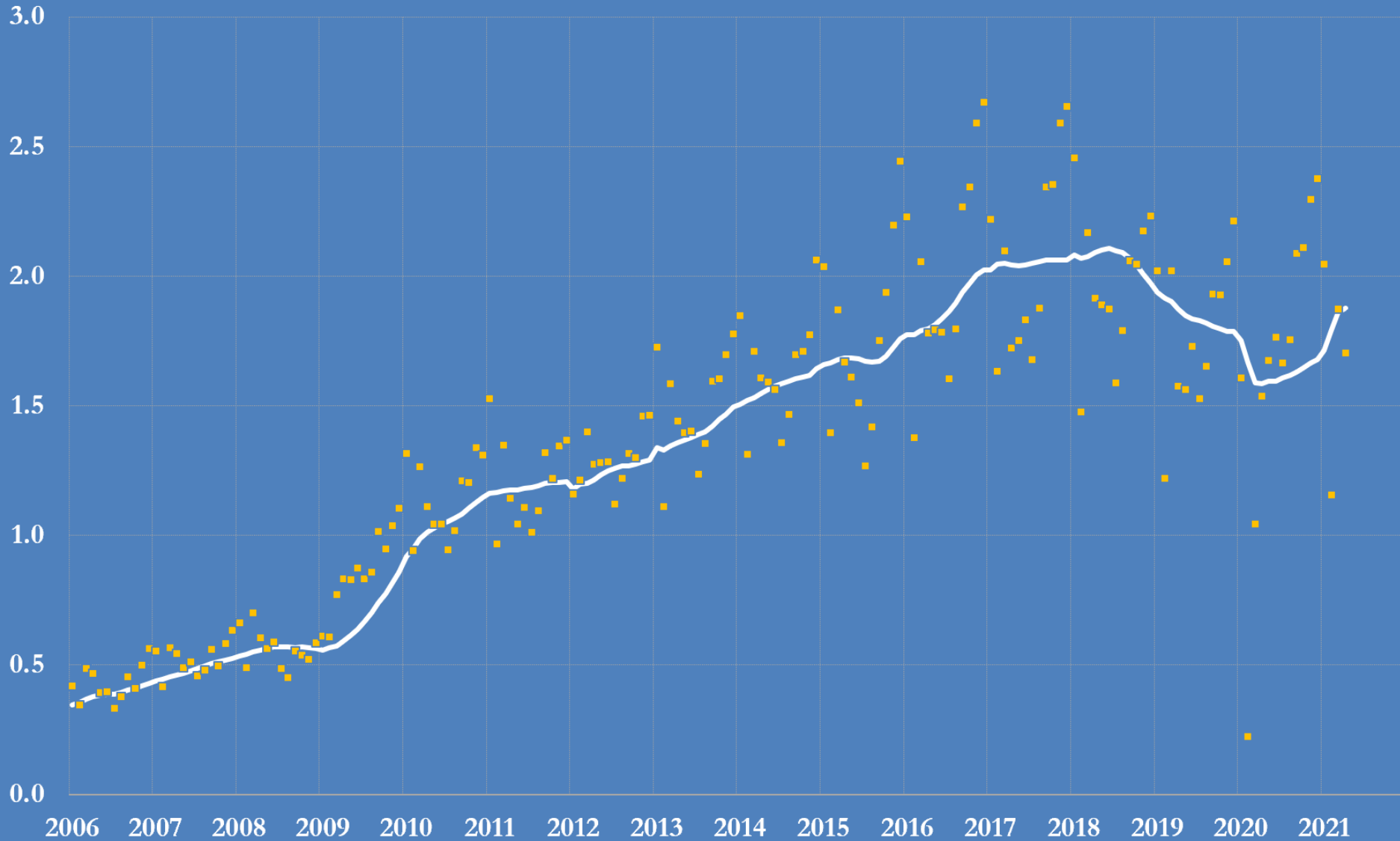
Germany motor vehicle production, 1991-2021

production index 2015 = 100, monthly and six-month average



China passenger car sales, 2006-2021

million cars, monthly and twelve-month trailing average

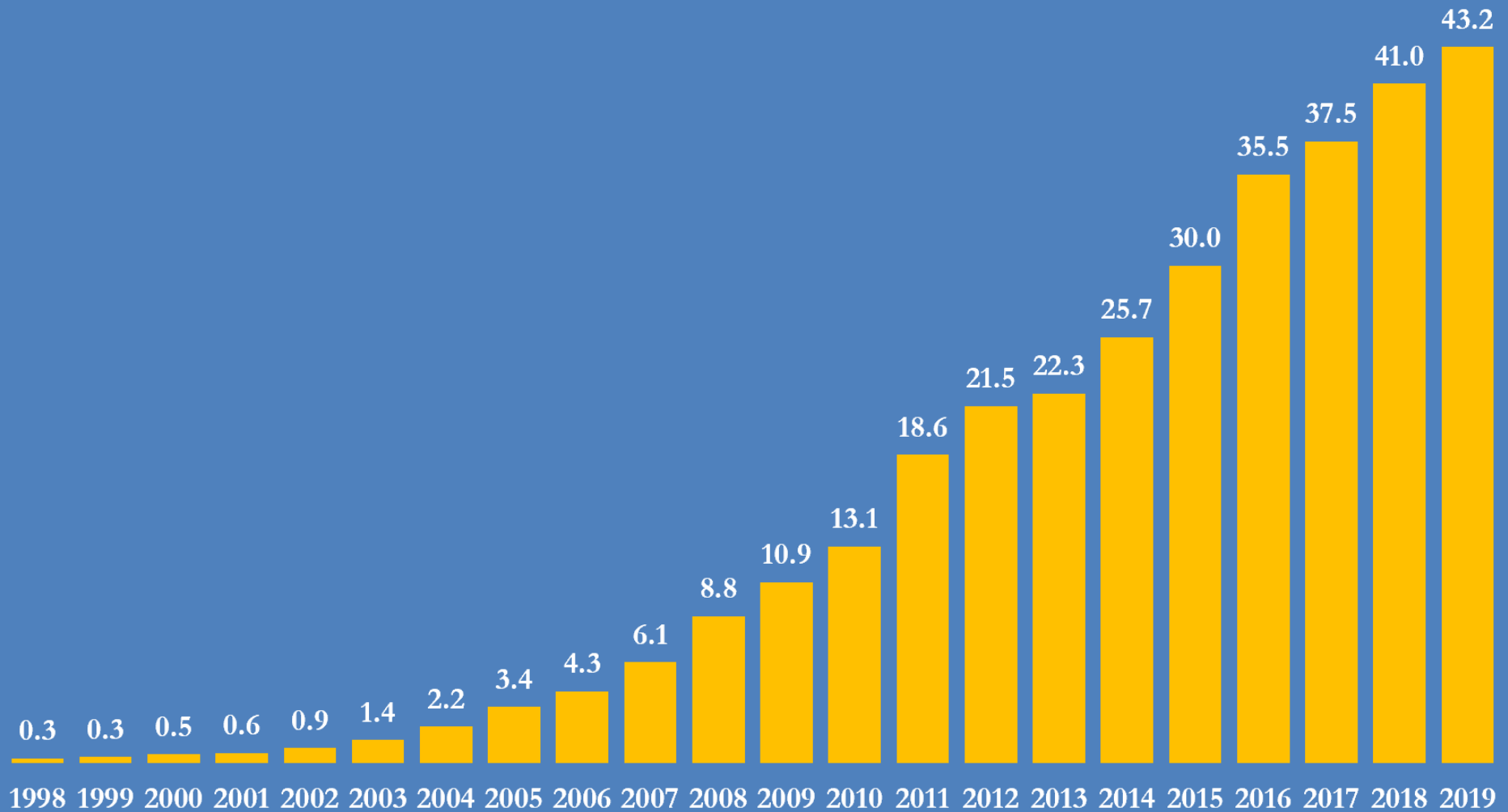


Source: China Association of Automobile Manufacturers

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China urban automobile ownership, 1998-2019

Automobiles owned per 100 urban households

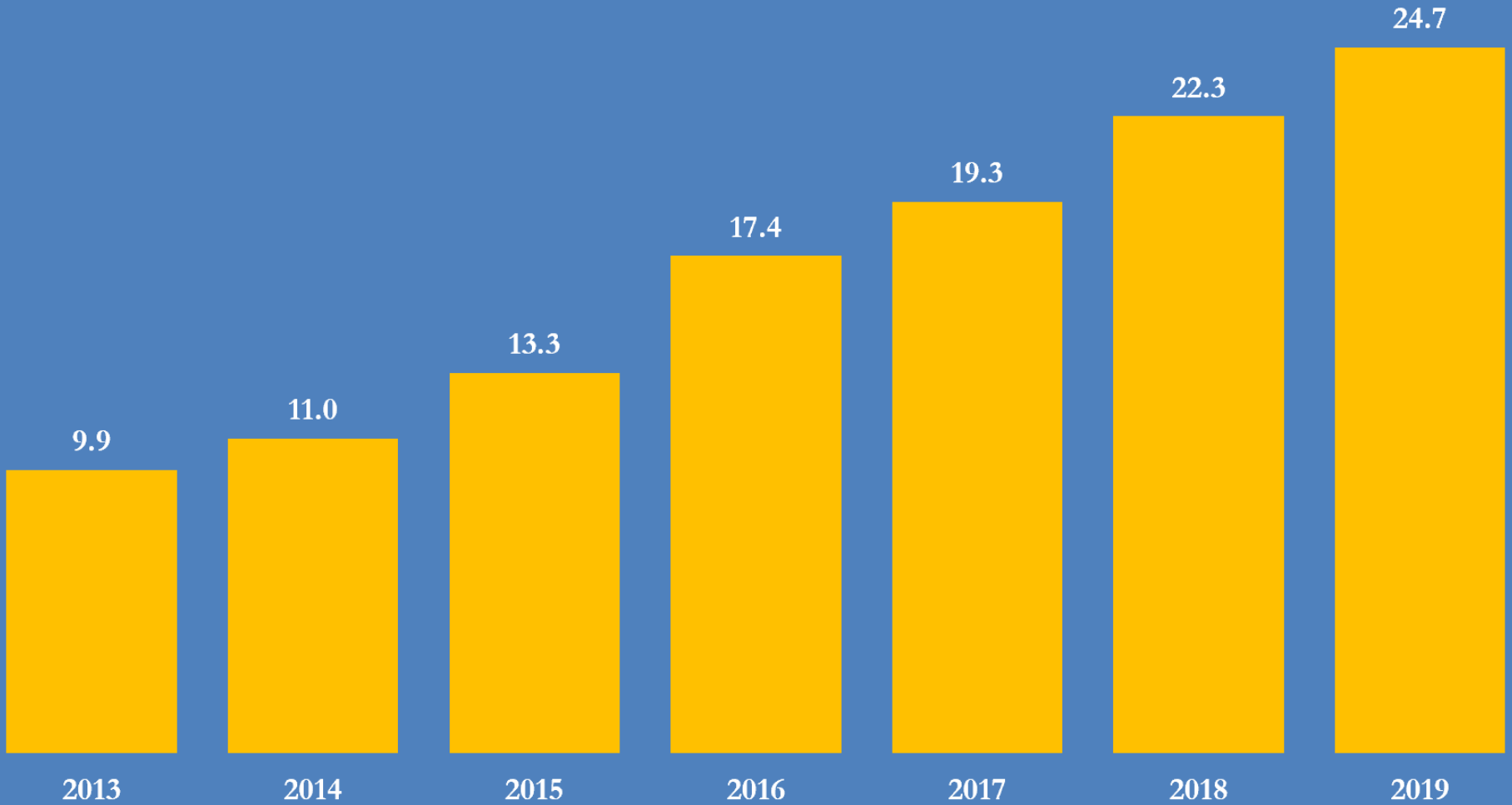


Source: China Bureau of National Statistics

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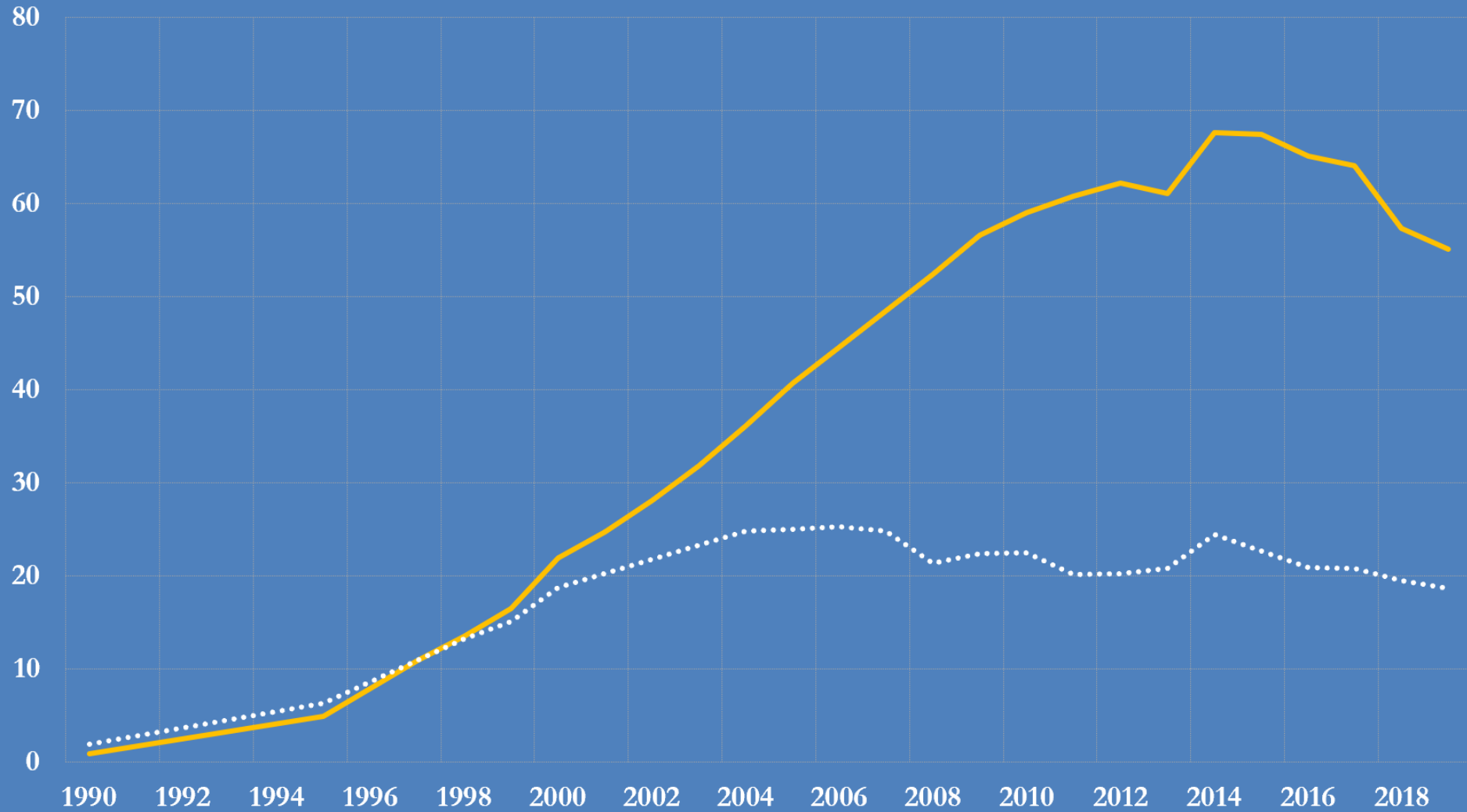
China rural automobile ownership, 2013-2019

Automobiles owned per 100 rural households



China motorcycle ownership, 1990-2019

motorcycles owned per 100 households

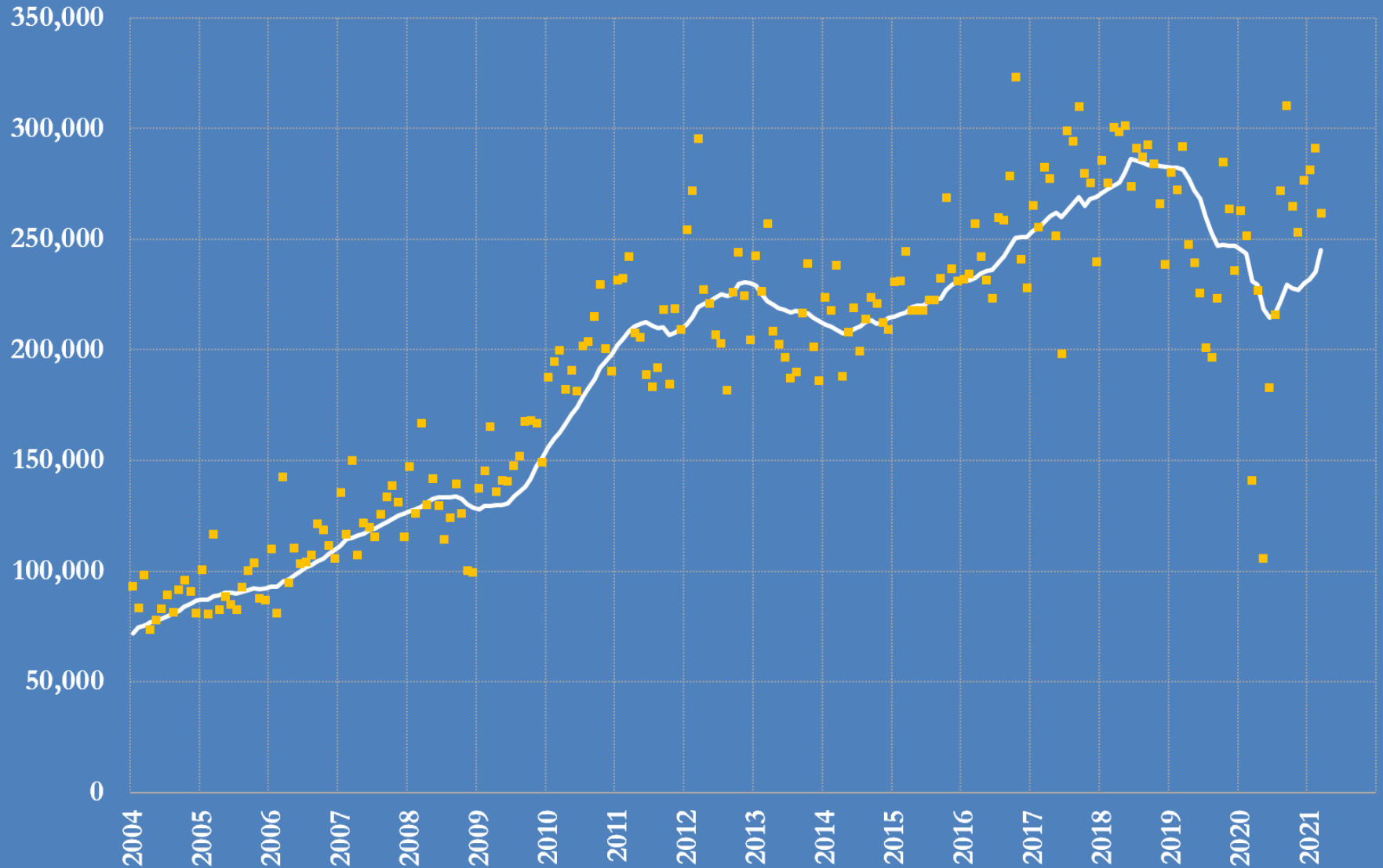


— Rural
..... Urban

Source: China National Bureau of Statistics, *Annual Statistical Yearbook*
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India domestic passenger vehicle sales, 2004-2021

monthly and twelve-month average

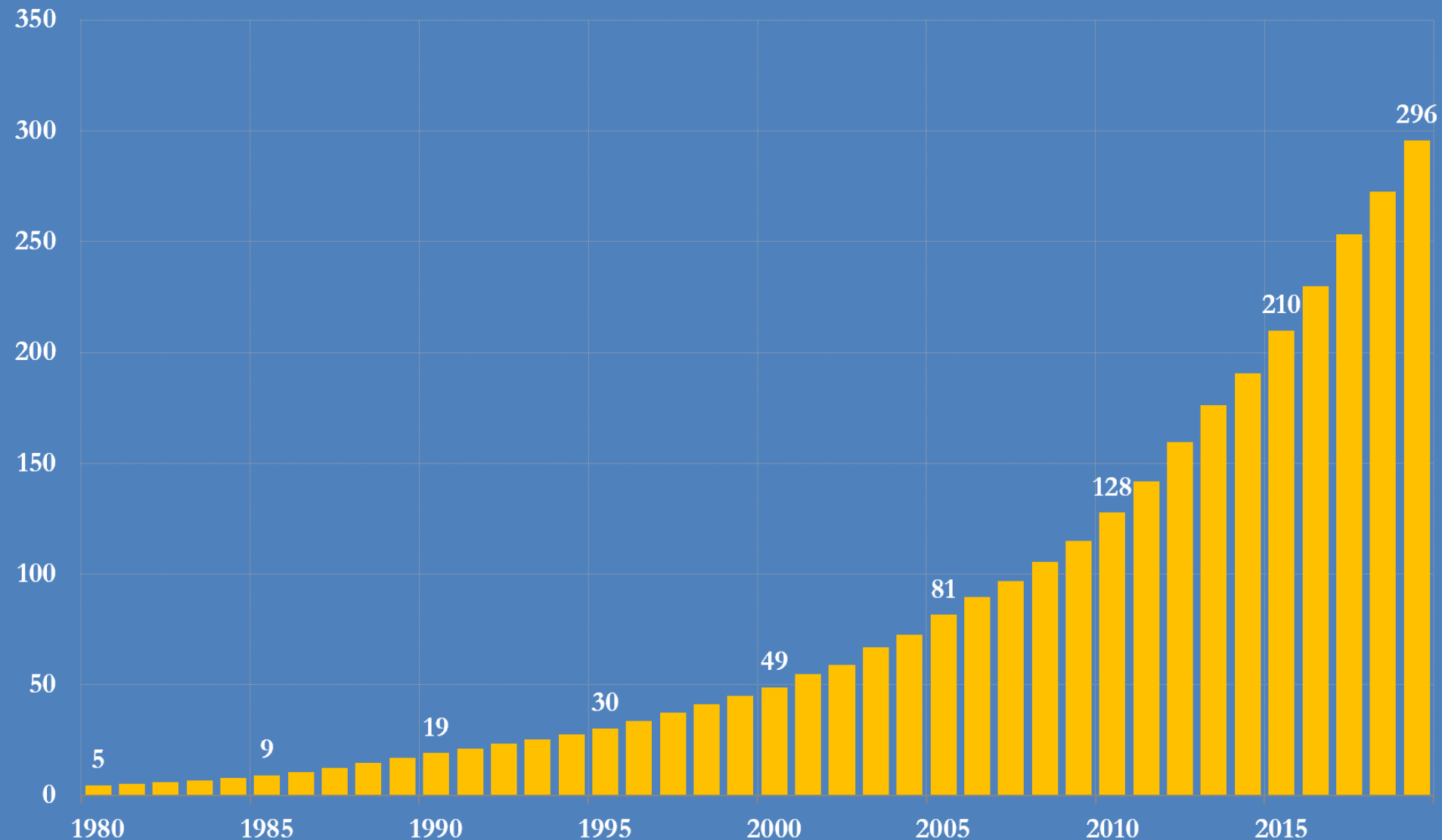


Source: Society of Indian Automobile Manufacturers

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Registered motor vehicles in India, 1980-2019

million



Source: *Road Transport Yearbook (2015-16)*, and *Annual Report (2020/21)*, Ministry of Road Transport and Highways, Government of India; @JKempEnergy