To understand it first, you have a wifi printer that can be picked up fine on 3 other computers but cannot be detected on one computer?

Besides using a usb wifi adapter is this computer different than the others? What OS are you running? Did you install the drivers and software first and then try connecting?

Have you tried manually adding the printer by configuring its ip address on the computer?

ETA: yeah just noticed this was dec from over a year ago not the most recent one...