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CORRECTION

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Correction: The ANGPTL4-HIF-1α loop: a critical regulator of renal interstitial fibrosis

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Following publication of the original article [1], we have been notified that Fig. 2 was published incorrectly.

It is now:

The original article can be found online at https://doi.org/10.1186/s12967-024-05466-3.

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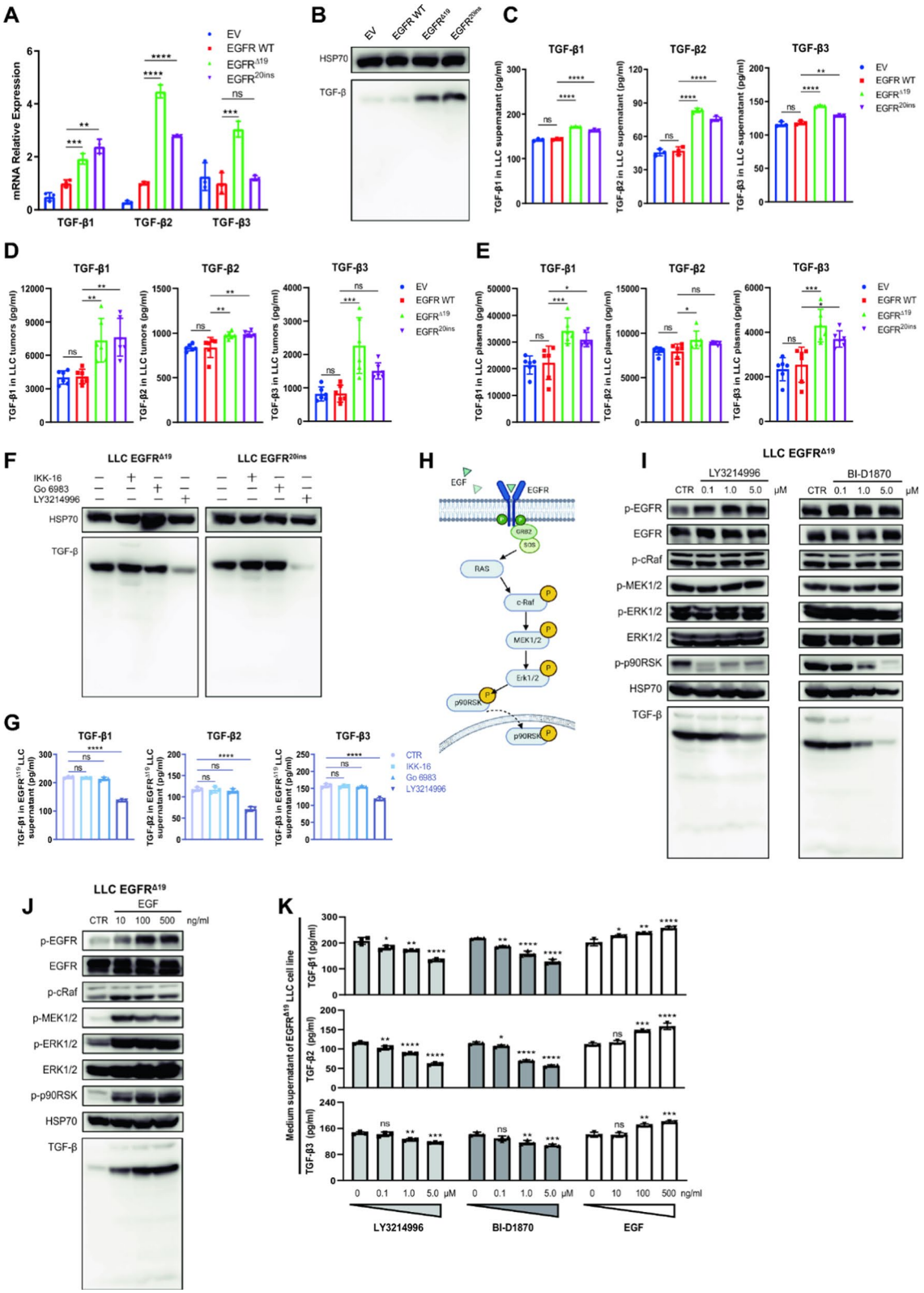
A
B
C
D
E
F
G
H
I
J
K
EV
EGFR WT
EGFR$^{\Delta 19}$
EGFR^{20ins}
mRNA Relative Expression
TGF-β1
TGF-β2
TGF-β3
HSP70
TGF-β
TGF-β1 in LLC supernatant (pg/ml)
TGF-β2 in LLC supernatant (pg/ml)
TGF-β3 in LLC supernatant (pg/ml)
TGF-β1 in LLC tumors (pg/ml)
TGF-β2 in LLC tumors (pg/ml)
TGF-β3 in LLC tumors (pg/ml)
TGF-β1 in LLC plasma (pg/ml)
TGF-β2 in LLC plasma (pg/ml)
TGF-β3 in LLC plasma (pg/ml)
LLC EGFR$^{\Delta 19}$
LLC EGFR^{20ins}
IKK-16
Go 6983
LY3214996
EGF
EGFR
GRB2
SOS
RAS
c-Raf
MEK1/2
Erk1/2
p90RSK
CTR
LY3214996
BI-D1870
p-EGFR
p-cRaf
p-MEK1/2
p-ERK1/2
ERK1/2
p-p90RSK
Medium supernatant of EGFR$^{\Delta 19}$ LLC cell line
LY3214996
BI-D1870
EGF

It should be:

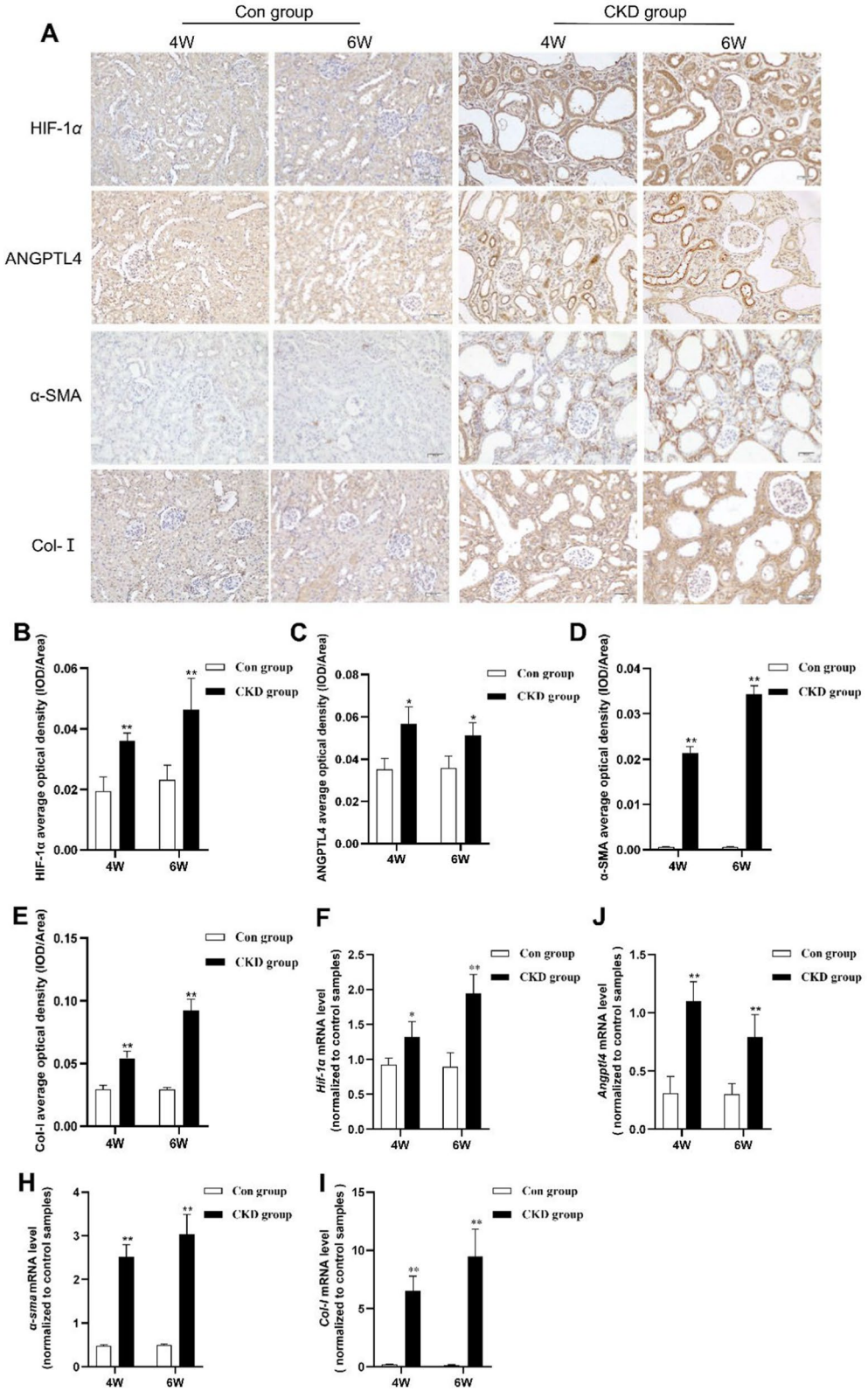

Fig. 2 Increased expression of HIF-1α and ANGPTL4 in CKD rats. **A** Immunohistochemical staining to assess the expression of HIF-1α, ANGPTL4, α-SMA, and Col-I in the renal tissues of the two groups (×200 magnification, scale bar = 50 μm). **B**–**E** Quantification of immunohistochemical staining (n = 5/group). **F**–**I** qRT—PCR analysis of the expression of *Hif-1α*, *Angptl4*, *α-sma*, and *Col-I* mRNA in the renal tissues of the two groups of rats. All the data are presented as the mean ± standard deviation; **P* < 0.05, ***P* < 0.01 vs. the corresponding control group at the same time point

The original article [1] was updated.

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Reference

1. Li Y, Chen S, Yang Q, Liu X, Zhou W, Kang T, Wu W, Ou S. The ANGPTL4-HIF-1α loop: a critical regulator of renal interstitial fibrosis. J Transl Med. 2024;22:649. https://doi.org/10.1186/s12967-024-05466-3.

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