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develop Hopf-Galois theory
for weak Hopf algebras, and
recover analogs of classical
results for Hopf algebras.
Our methods are based on the
recently introduced Galois
theory for corings. We focus
on the situation where the
weak Hopf algebra is a
groupoid algebra or its
dual.

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Galois theory for weak Hopf algebras was developed by [7] using the language of corings which were introduced by Sweedler in [18]. Weak Hopf-Galois

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Arxiv extensions were also studied in [3] and [10] ...

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Abstract. We develop Hopf-
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Looking to examples of depth
two, we establish that a

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Arxiv Hopf subalgebra is normal if and only if it is a Hopf-Galois extension. We characterize finite weak Hopf-Galois extensions using an alternate Galois canonical mapping with several corollaries: that these are depth two and that surjectivity of the Galois mapping implies its bijectivity.

Galois theory for bialgebroids, depth two and normal Hopf ...

Hopf Galois theory: A survey 369 In the case of an H -action on A , we say a subspace $V \subseteq A$ is H -stable if $H \cdot V \subseteq V$. Dually, if H coacts on A , a subspace $V \subseteq A$ is

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H-costable if V is an
H-subcomodule of A . Assume
that H is finite-dimensional.
If A is a right comodule
algebra, then it is also a
left H-module algebra, via
faWD X a f.a $1/a$ 0

Hopf Galois theory: A survey
- MSP

Galois theory is largely
studied in several contexts.
Starting from the classical
theory, where the structures
are field extensions, several
authors gave new approaches
to the theory. Using groups,
groupoids, Hopf algebras,
weak Hopf algebras and
corings (cf. [3, 7, 13, 20,
25, 27, 30, 37]) usually acting
on algebras.

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Partial (co)actions of weak
Hopf algebras:

globalizations ...

Pre-history. Galois' theory
originated in the study of
symmetric functions - the
coefficients of a monic
polynomial are (up to sign)
the elementary symmetric
polynomials in the roots.

For instance, $(x - a)(x - b)$
 $= x^2 - (a + b)x + ab$, where
 1 , $a + b$ and ab are the
elementary polynomials of
degree 0, 1 and 2 in two
variables. This was first
formalized by the 16th-
century French ...

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Hopf algebras arrived to the

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Galois theory for weak Hopf algebras was developed by [7] using the language of corings which were introduced by Sweedler in [18]. Weak Hopf-Galois extensions were also studied in [3] and [10] using the language of Hopf algebroids. Recall from Bohm et al. [4] that a weak Hopf algebra H is both a k -algebra $(m; \cdot)$ and a k -coalgebra $(\Delta; \epsilon)$

Finitistic Dimension of Weak Hopf-Galois Extensions
Theorem 1.1 (Greither-Pareigis). Hopf Galois structures of L/K are in one-to-one correspondence with

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regular subgroups of $\text{Perm}(X)$ normalized by $\lambda(G)$.

Moreover, if N is some such subgroup, the corresponding Hopf Galois structure is given by the K -Hopf algebra $L_e[N]G$ and its action over L defined by $* Xr \ i=1 \ cini, x + = Xr \ i=1 \ cin \ -1 \ i \ (1G) (x)$

Hopf Galois module structure of dihedral degree $2p \dots$

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algebras, Gelfand-Kirillov
dimension theory for Nichols
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