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Some results on the center of a ring with polynomial identity. (English) Zbl 0252.16007
Bull. Am. Math. Soc. 79, 219-223 (1973).

For a scan of this review see the [web version](#).

MSC:

- [16Rxx](#) Rings with polynomial identity
- [16N60](#) Prime and semiprime associative rings
- [16D60](#) Simple and semisimple modules, primitive rings and ideals in associative algebras
- [16P50](#) Localization and associative Noetherian rings

Cited in **118** Documents

Full Text: [DOI](#)

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- [1] S. A. Amitsur, Prime rings having polynomial identities with arbitrary coefficients, Proc. London Math. Soc. (3) 17 (1967), 470 – 486. · [Zbl 0189.03502](#) · [doi:10.1112/plms/s3-17.3.470](https://doi.org/10.1112/plms/s3-17.3.470) · doi.org
- [2] Edward Formanek, Central polynomials for matrix rings, J. Algebra 23 (1972), 129 – 132. · [Zbl 0242.15004](#) · [doi:10.1016/0021-8693\(72\)90050-6](https://doi.org/10.1016/0021-8693(72)90050-6) · doi.org
- [3] Nathan Jacobson, Structure of rings, American Mathematical Society Colloquium Publications, Vol. 37. Revised edition, American Mathematical Society, Providence, R.I., 1964. · [Zbl 0144.27103](#)
- [4] Claudio Procesi, Non-commutative affine rings, Atti Accad. Naz. Lincei Mem. Cl. Sci. Fis. Mat. Natur. Sez. I (8) 8 (1967), 237 – 255 (English, with Italian summary). · [Zbl 0204.04802](#)

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